

Section 2. Form PTO - 1449 (Modified) (ATTACHMENT)

FORM PTO-1449 U.S. DEPT. OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. SCI-1	SERIAL NO. 09/732,360
	APPLICANT Hanan Polansky	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE 12/7/00	GROUP 1645

U.S. PATENT DOCUMENTS

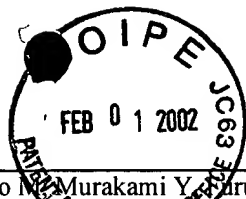
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam Initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION YES   NO
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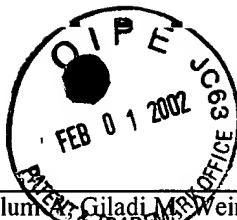
OTHER PRIOR ART

Exam Initial		Author, Title, Date, Pertinent Pages, Etc
my	AA	Adam E, Melnick JL, Probstfield JL, Petrie BL, Burek J, Bailey KR, McCollum CH, DeBaakey ME. High levels of cytomegalovirus antibody in patients requiring vascular surgery for atherosclerosis. Lancet. 1987 Aug 8;2(8554):291-3.
	AB	Adam GI, Miller SJ, Ulleras E, Franklin GC. Cell-type-specific modulation of PDGF-B regulatory elements via viral enhancer competition: a caveat for the use of reference plasmids in transient transfection assays. Gene. 1996 Oct 31;178(1-2):25-9.
	AC	Adamson AS, Francis JL, Witherow RO, Snell ME. Urinary tissue factor levels in prostatic carcinoma: a potential marker of metastatic spread? Br J Urol. 1993 May;71(5):587-92.
	AD	Ali M, Thomson M, Afzal M. Garlic and onions: their effect on eicosanoid metabolism and its clinical relevance. Prostaglandins Leukot Essent Fatty Acids. 2000 Feb;62(2):55-73.
	AE	Allebach ES, Boettiger D, Pacifici M, Adams SL. Control of types I and II collagen and fibronectin gene expression in chondrocytes delineated by viral transformation. Mol Cell Biol. 1985 May;5(5):1002-8.
	AF	Andrews GK, Adamson ED. Butyrate selectively activates the metallothionein gene in teratocarcinoma cells and induces hypersensitivity to metal induction. Nucleic Acids Research. 1987 15(13): 5461-5475.
	AG	Andronico G, Piazza G, Mangano MT, Mule G, Carone MB, Cerasola G. Nifedipine vs. enalapril in treatment of hypertensive patients with glucose intolerance. J Cardiovasc Pharmacol. 1991;18 Suppl 10:S52-4.
	AH	Armelin HA, Armelin MC, Kelly K, Stewart T, Leder P, Cochran BH, Stiles CD. Functional role for c-myc in mitogenic response to platelet-derived growth factor. Nature. 1984 Aug 23-29;310(5979):655-60.



my	AI	Asano M, Murakami Y, Furukawa K, Yamaguchi-Iwai Y, Stake M, Ito Y. A Polayomavirus Enhancers Binding Protein, REB-1, Responsive to 12-O-Tetradecanoylphorbol-13-Acetate but Distinct From AP-1. <i>Journal of Virology</i> 1990 64(12):5927-5938.
	AJ	Atlas E, Stramwasser M, Whiskin K, Mueller CR. GA-binding protein alpha/beta is a critical regulator of the BRCA1 promoter. <i>Oncogene</i> 2000 Apr 6;19(15):1933-40.
	AK	Avots A, Hoffmeyer A, Flory E, Cimanis A, Rapp UR, Serfling E. GABP factors bind to a distal interleukin 2 (IL-2) enhancer and contribute to c-Raf-mediated increase in IL-2 induction. <i>Molecular and Cellular Biology</i> 1997 17(8):4381-4389.
	AL	Bach RR, Moldow CF. Mechanism of tissue factor activation on HL-60 cells. <i>Blood</i> . 1997 May 1;89(9):3270-6.
	AM	Balogopalakrishna C, Bhunia AK, Rifkind JM, Chatterjee S. Minimally modified low density lipoproteins induce aortic smooth muscle cell proliferation via the activation of mitogen activated protein kinase. <i>Mol Cell Biochem</i> . 1997 May;170(1-2):85-9.
	AN	Ballagi-Pordany G, Koltai MZ, Aranyi Z, Pogatsa G. Direct effect of hypoglycemic sulphonylureas on the cardiovascular system of dogs. <i>Diabetes Res Clin Pract</i> . 1991 Jan;11(1):47-52.
	AO	Bannert N, Avots A, Baier M, Serfling E, Kurth R. GA-binding protein factors, in concert with the coactivator CREB binding protein/p300, control the induction of the interleukin 16 promoter in T lymphocytes. <i>Proc, Natl, Acad, Sci, USA</i> 1999 96:1541-1546.
	AP	Baroni MG, D'Andrea MP, Montali A, Pannitteri G, Barilla F, Campagna F, Mazzei B, Lovari S, Seccareccia F, Campa PP, Ricci G, Pozzilli P, Urbinati G, Arca M. A common mutation of the insulin receptor substrate-1 gene is a risk factor for coronary artery disease. <i>Arterioscler Thromb Vasc Bio</i> . 1999 Dec;19(12):2975-80.
	AQ	Barreiro P, Soriano V, Blanco F, Casimiro C, de la Cruz JJ, Gonzalez-Lahoz J. Risks and benefits of replacing protease inhibitors by nevirapine in HIV-infected subjects under long-term successful triple combination therapy. <i>AIDS</i> . 2000 May 5;14(7):807-12.
	AR	Bassa BV, Roh DD, Kirschenbaum MA, Kamanna VSAtherogenic lipoproteins stimulate mesangial cell p42 mitogen-activated protein kinase. <i>J Am Soc Nephrol</i> . 1998 Mar;9(3):488-96.
	AS	Batti'e MC, Bigos SJ, Sheehy A, Wortley MD. Spinal flexibility and individual factors that influence it. <i>Physical Therapy</i> 1987 67(5):653-658.
	AT	Beattie JH, Wood AM, Newman AM, Bremner I, Choo KH, Michalska AE, Duncan JS, Trayhurn P. Obesity and hyperleptinemia in metallothionein (-I and -II) null mice. <i>Proc Natl Acad Sci U S A</i> 1998 Jan 6;95(1):358-63.
	AU	Behrens GM, Stoll M, Schmidt RE. Lipodystrophy syndrome in HIV infection: what is it, what causes it and how can it be managed? <i>Drug Saf</i> . 2000 Jul;23(1):57-76.
	AV	Bell AR. Valaciclovir update. <i>Adv Exp Med Biol</i> . 1999;458:149-57.
	AW	Benditt EP, Barrett T, McDougall JK. Viruses in the etiology of atherosclerosis. <i>Proc Natl Acad Sci U S A</i> 1983 Oct;80(20):6386-9.
	AY	Bertoni F, Conconi A, Carobbio S, Realini C, Codegoni AM, Zucca E, Cavalli F. Analysis of Fas/CD95 gene somatic mutations in ovarian cancer cell lines. <i>Int J Cancer</i> . 2000 May 1;86(3):450.
	AZ	Bevilacqua MA, Faniello MC, Cimino F, Costanzo F. Okadaic acid stimulates H ferritin transcription in HeLa cells by increasing the interaction between the p300 CO-activator molecule and the transcription factor Bbf. <i>Biochem Biophys Res Commun</i> . 1997 Nov 7;240(1):179-82.
	BA	Bhanot S, McNeill JH. Vanadyl sulfate lowers plasma insulin and blood pressure in spontaneously hypertensive rats. <i>Hypertension</i> . 1994 Nov;24(5):625-32.
	BB	Bishayee A, Chatterjee M. Inhibitory effect of vanadium on rat liver carcinogenesis initiated with diethylnitrosamine and promoted by phenobarbital. <i>Br J Cancer</i> . 1995 Jun;71(6):1214-20.
	BC	Bjorbaek C, El-Haschimi K, Frantz JD, Flier JS. The role of SOCS-3 in leptin signaling and leptin resistance. <i>J Biol Chem</i> . 1999 Oct 15;274(42):30059-65.
	BD	Blaise R, Grober J, Rouet P, Tavernier G, Daegelen D, Langin D. Testis expression of hormone-sensitive lipase is conferred by a specific promoter that contains four regions binding testicular nuclear proteins. <i>J Biol Chem</i> . 1999 Apr 2;274(14):9327-34.

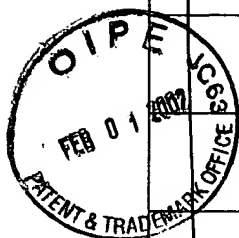
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my	BE	Blum M, Giladi M, Weinberg M, Kaplan G, Pasternack H, Laniado S, Miller H. High anti-cytomegalovirus (CMV) IgG antibody titer is associated with coronary artery disease and may predict post-coronary balloon angioplasty restenosis. <i>Am J Cardiol</i> . 1998 Apr 1;81(7):866-8.
	BF	Bonnet M, Guinebretiere JM, Kremmer E, Grunewald V, Benhamou E, Contesso G, Joab I. Detection of Epstein-Barr virus in invasive breast cancers. <i>J Natl Cancer Inst</i> . 1999 Aug 18;91(16):1376-81.
	BG	Bordia A, Arora SK, Kothari LK, Jain KC, Rathore BS, Rathore AS, Dube MK, Bhu N. The protective action of essential oils of onion and garlic in cholesterol-fed rabbits. <i>Atherosclerosis</i> . 1975 Jul-Aug;22(1):103-9.
	BH	Boren J, Olin K, Lee I, Chait A, Wight TN, Innerarity TL. Identification of the principal proteoglycan-binding site in LDL. A single-point mutation in apo-B100 severely affects proteoglycan interaction without affecting LDL receptor binding. <i>J Clin Invest</i> . 1998 Jun 15;101(12):2658-64.
	BI	Boshart M, Weber F, Jahn G, Dorsch-Hasler K, Fleckenstein B, Schaffner W. A very strong enhancer is located upstream of an immediate early gene of human cytomegalovirus. <i>Cell</i> 1985 Jun;41(2):521-30.
	BJ	Bottinger EP, Shelley CS, Farokhzad OC, Arnaout MA. The human beta 2 integrin CD18 promoter consists of two inverted Ets cis elements. <i>Mol Cell Biol</i> . 1994 Apr;14(4):2604-15.
	BK	Bougueres P, Stunff CL, Pecqueur C, Pinglier E, Adnot P, Ricquier D. In vivo resistance of lipolysis to epinephrine. A new feature of childhood onset obesity. <i>J Clin Invest</i> . 1997 Jun 1;99(11):2568-73.
	BL	Bowden RA. Cytomegalovirus infections in transplant patients: methods of prevention of primary cytomegalovirus. <i>Transplant Proc</i> 1991 Jun;23(3 Suppl 3):136-8, discussion 138.
	BM	Breithaupt-Grogler K, Ling M, Boudoulas H, Belz GG. Protective effect of chronic garlic intake on elastic properties of aorta in the elderly. <i>Circulation</i> . 1997 Oct 21;96(8):2649-55.
	BN	Brichard SM, Henquin JC. The role of vanadium in the management of diabetes. <i>Trends Pharmacol Sci</i> . 1995 Aug;16(8):265-70.
	BO	Brisseau GF, Dackiw AP, Cheung PY, Christie N, Rotstein OD. Posttranscriptional regulation of macrophage tissue factor expression by antioxidants. <i>Blood</i> 1995 Feb 15;85(4):1025-35.
	BP	Bromberg ME, Konigsberg WH, Madison JF, Pawashe A, Garen A. Tissue factor promotes melanoma metastasis by a pathway independent of blood coagulation. <i>Proc Natl Acad Sci U S A</i> . 1995 Aug 29;92(18):8205-9.
	BQ	Bruder JT, Hearing P. Cooperative binding of EF-1A to the E1A enhancer region mediates synergistic effects on E1A transcription during adenovirus infection. <i>J Virol</i> . 1991 Sep;65(9):5084-7.
	BR	Bruder JT, Hearing P. Nuclear factor EF-1A binds to the adenovirus E1A core enhancer element and to other transcriptional control regions. <i>Mol Cell Biol</i> . 1989 Nov;9(11):5143-53.
	BS	Bruisten SM, Reiss P, Loeliger AE, van Swieten P, Schuurman R, Boucher CA, Weverling GJ, Huisman JG. Cellular proviral HIV type 1 DNA load persists after long-term RT-inhibitor therapy in HIV type 1 infected persons. <i>AIDS Res Hum Retroviruses</i> . 1998 Aug 10;14(12):1053-8.
	BT	Bruni J, Wilder BJ. Valproic acid. Review of a new antiepileptic drug. <i>Arch Neurol</i> 1979 Jul;36(7):393-8.
	BU	Butel JS. Viral carcinogenesis: revelation of molecular mechanisms and etiology of human disease. <i>Carcinogenesis</i> . 2000 Mar;21(3):405-26.
	BV	Butler LM, Dobrovic A, Bianco T, Cowled PA. Promoter region methylation does not account for the frequent loss of expression of the Fas gene in colorectal carcinoma. <i>Br J Cancer</i> . 2000 Jan;82(1):131-5.
	BW	Butler LM, Hewett PJ, Butler WJ, Cowled PA. Down-regulation of Fas gene expression in colon cancer is not a result of allelic loss or gene rearrangement. <i>Br J Cancer</i> . 1998 May;77(9):1454-9.
	BX	Buzdar A, Jonat W, Howell A, Jones SE, Blomqvist C, Vogel CL, Eiermann W, Wolter JM, Azab M, Webster A, Plourde PV. Anastrozole, a potent and selective aromatase inhibitor, versus megestrol acetate in postmenopausal women with advanced breast cancer: results of overview analysis of two phase III trials. Arimidex Study Group. <i>J Clin Oncol</i> . 1996 Jul;14(7):2000-11.
	BY	Buzdar AU, Jonat W, Howell A, Plourde PV. ARIMIDEX: a potent and selective aromatase inhibitor for the treatment of advanced breast cancer. <i>J Steroid Biochem Mol Biol</i> . 1997 Apr;61(3-6):145-9. Review.

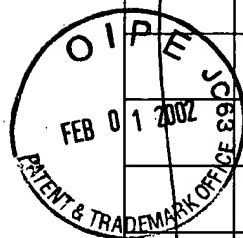
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my	BZ	Buzdar AU, Jones SE, Vogel CL, Wolter J, Plourde P, Webster A. A phase III trial comparing anastrozole (1 and 10 milligrams), a potent and selective aromatase inhibitor, with megestrol acetate in postmenopausal women with advanced breast carcinoma. Arimidex Study Group. Cancer. 1997 Feb 15;79(4):730-9.
	CA	Buzdar AU. Anastrozole: a new addition to the armamentarium against advanced breast cancer. Am J Clin Oncol. 1998 Apr;21(2):161-6. Review.
	CB	Byers PH, Duvic M, Atkinson M, Robinow M, Smith LT, Krane SM, Grealley MT, Ludman M, Matalon R, Pauker S, Quanbeck D, Schwarze U. Ehlers-Danlos syndrome type VIIA and VIIB result from splice-junction mutations or genomic deletions that involve exon 6 in the COL1A1 and COL1A2 genes of type I collagen. Am J Med Genet 1997 Oct 3;72(1):94-105.
	CC	Bylund J, Ericsson J, Oliw EH. Analysis of cytochrome P450 metabolites of arachidonic and linoleic acids by liquid chromatography-mass spectrometry with ion trap MS. Anal Biochem. 1998 Dec 1;265(1):55-68.
	CD	Camargo MJ, von Lutterotti N, Pecker MS, James GD, Timmermans PB, Laragh JH. DuP 753 increases survival in spontaneously hypertensive stroke-prone rats fed a high sodium diet. Am J Hypertens. 1991 Apr;4(4 Pt 2):341S-345S.
	CE	Camire ME. Dietary fiber and colorectal cancer. N Engl J Med. 1999 Jun 17;340(24):1926.
	CF	Campbell IW, Menzies DG, Chalmers J, McBain AM, Brown IR. One year comparative trial of metformin and glipizide in type 2 diabetes mellitus. Diabete Metab 1994 Jul-Aug;20(4):394-400.
	CG	Camps M, Nichols A, Arkinstall S. Dual specificity phosphatases: a gene family for control of MAP kinase function. FASEB J. 2000 Jan;14(1):6-16.
	CH	Cao W, Luttrell LM, Medvedev AV, Pierce KL, Daniel KW, Dixon TM, Lefkowitz RJ, Collins S. Direct Binding of Activated c-Src to the Beta3-Adrenergic Receptor is Required for MAP Kinase Activation. J Biol Chem. 2000 Sep 29.
	CI	Carman WJ, Sowers M, Hawthorne VM, Weissfeld LA. Obesity as a risk factor for osteoarthritis of the hand and wrist: a prospective study. Am J Epidemiol 1994 Jan 15;139(2):119-29.
	CJ	Carr A, Copper DA. A randomized, multicenter study of protease inhibitor (PI) substitution in aviremic patients with antiretroviral (ARV) lipodystrophy syndrome. 7th Conference on Retroviruses and Opportunistic Infections. 2000 (Abstract).
	CK	Carson SD, Pirruccello SJ. Immunofluorescent studies of tissue factor on U87MG cells: evidence for non-uniform distribution. Blood Coagul Fibrinolysis. 1993 Dec;4(6):911-20.
	CL	Caruso A, Fortini A, Fulghesu AM, Pistilli E, Cucinelli F, Lanzone A, Mancuso S. Ovarian sensitivity to follicle-stimulating hormone during the follicular phase of the human menstrual cycle and in patients with polycystic ovarian syndrome. Fertil Steril. 1993 Jan;59(1):115-20.
	CM	Caspar-Bauguil S, Tkaczuk J, Haure MJ, Durand M, Alcouffe J, Thomsen M, Salvayre R, Benoist H. Mildly oxidized low-density lipoproteins decrease early production of interleukin 2 and nuclear factor kappaB binding to DNA in activated T-lymphocytes. Biochem J. 1999 Jan 15;337 ( Pt 2):269-74.
	CN	Catteau A, Harris WH, Xu CF, Solomon E. Methylation of the BRCA1 promoter region in sporadic breast and ovarian cancer: correlation with disease characteristics. Oncogene. 1999 Mar 18;18(11):1957-65.
	CO	Cauley JA, Gutai JP, Kuller LH, LeDonne D, Powell JG. The epidemiology of serum sex hormones in postmenopausal women. Am J Epidemiol. 1989 Jun;129(6):1120-31.
	CP	Cauley JA, Gutai JP, Kuller LH, Scott J, Nevitt MC. Black-white differences in serum sex hormones and bone mineral density. Am J Epidemiol. 1994 May 15;139(10):1035-46.
	CQ	Cepko CL, Roberts BE, Mulligan RC. Construction and applications of a highly transmissible murine retrovirus shuttle vector. Cell. 1984 Jul;37(3):1053-62.
↓	CR	Chang LC, Wang JP. Examination of the signal transduction pathways leading to activation of extracellular signal-regulated kinase by formyl-methionyl-leucyl-phenylalanine in rat neutrophils. FEBS Lett. 1999 Jul 2;454(1-2):165-8.

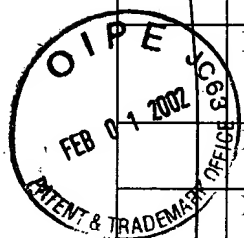


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my	CS	Chen H, Charlat O, Tartaglia LA, Woolf EA, Weng X, Ellis SJ, Lakey ND, Culpepper J, Moore KJ, Breitbart RE, Duyk GM, Tepper RI, Morgenstern JP. Evidence that the diabetes gene encodes the leptin receptor: identification of a mutation in the leptin receptor gene in db/db mice. <i>Cell</i> 1996 Feb 9;84(3):491-5.
	CT	Chen JK, Wang DW, Falck JR, Capdevila J, Harris RC. Transfection of an active cytochrome P450 arachidonic acid epoxygenase indicates that 14,15-epoxyeicosatrienoic acid functions as an intracellular second messenger in response to epidermal growth factor. <i>J Biol Chem</i> . 1999 Feb 19;274(8):4764-9.
	CU	Cherington V, Brown M, Paucha E, St Louis J, Spiegelman BM, Roberts TM. Separation of simian virus 40 large-T-antigen-transforming and origin-binding functions from the ability to block differentiation. <i>Mol Cell Biol</i> . 1988 Mar;8(3):1380-4.
	CV	Chiu B. Multiple infections in carotid atherosclerotic plaques. <i>Am Heart J</i> . 1999 Nov;138(5 Pt 2):534-536.
	CW	Chou SW, Norman DJ. The influence of donor factors other than serologic status on transmission of cytomegalovirus to transplant recipients. <i>Transplantation</i> 1988 Jul;46(1):89-93.
	CX	Chou SW. Acquisition of donor strains of cytomegalovirus by renal-transplant recipients. <i>N Engl J Med</i> . 1986 May 29;314(22):1418-23.
	CY	Chou SW. Cytomegalovirus infection and reinfection transmitted by heart transplantation. <i>J Infect Dis</i> . 1987 May;155(5):1054-6.
	CZ	Chuluyan HE, Issekutz AC. VLA-4 integrin can mediate CD11/CD18-independent transendothelial migration of human monocytes. <i>J Clin Invest</i> . 1993 Dec;92(6):2768-77.
	DA	Chun TW, Stuyver L, Mizell SB, Ehler LA, Mican JA, Baseler M, Lloyd AL, Nowak MA, Fauci AS. Presence of an inducible HIV-1 latent reservoir during highly active antiretroviral therapy. <i>Proc Natl Acad Sci U S A</i> . 1997 Nov 25;94(24):13193-7.
	DB	Cicuttini FM., Baker JR., Spector TD. The Association of Obesity with Osteoarthritis of the Hand and Knee in Women: A Twin Study. <i>The Journal of Rheumatology</i> , 1996, 23:7, 1221-1226.
	DC	Classon M, Kennedy BK, Mulloy R, Harlow E. Opposing roles of pRB and p107 in adipocyte differentiation. <i>Proc Natl Acad Sci U S A</i> . 2000 Sep 26;97(20):10826-31.
	DD	Claudio PP, Fratta L, Farina F, Howard CM, Stassi G, Numata S, Pacilio C, Davis A, Lavitrano M, Volpe M, Wilson JM, Trimarco B, Giordano A, Condorelli G. Adenoviral RB2/p130 gene transfer inhibits smooth muscle cell proliferation and prevents restenosis after angioplasty. <i>Circ Res</i> . 1999 Nov 26;85(11):1032-9.
	DE	Clement K, Vaisse C, Lahlou N, Cabrol S, Pelloux V, Cassuto D, Gormelen M, Dina C, Chambaz J, Lacorte JM, Basdevant A, Bougneres P, Lehouc Y, Froguel P, Guy-Grand B. A mutation in the human leptin receptor gene causes obesity and pituitary dysfunction. <i>Nature</i> . 1998 Mar 26;392(6674):398-401.
	DF	Coffer PJ, Geijsen N, M'rabet L, Schweizer RC, Maikoe T, Raaijmakers JA, Lammers JW, Koenderman L. Comparison of the roles of mitogen-activated protein kinase kinase and phosphatidylinositol 3-kinase signal transduction in neutrophil effector function. <i>Biochem J</i> 1998 Jan 1;329 ( Pt 1):121-30.
	DG	Cohen LA. Dietary fiber and breast cancer. <i>Anticancer Res</i> . 1999 Sep-Oct;19(5A):3685-8.
	DH	Collins RG, Velji R, Guevara NV, Hicks MJ, Chan L, Beaudet AL. P-Selectin or intercellular adhesion molecule (ICAM)-1 deficiency substantially protects against atherosclerosis in apolipoprotein E-deficient mice. <i>J Exp Med</i> . 2000 Jan 3;191(1):189-94.
	DI	Collins T, Pomeroy C, Jordan MC. Detection of latent cytomegalovirus DNA in diverse organs of mice. <i>J Infect Dis</i> 1993 Sep;168(3):725-9.
	DJ	Copland JA, Jeng YJ, Strakova Z, Ives KL, Hellmich MR, Soloff MS. Demonstration of functional oxytocin receptors in human breast Hs578T cells and their up-regulation through a protein kinase C-dependent pathway. <i>Endocrinology</i> . 1999 May;140(5):2258-67.
	DK	Coppola JA, Lewis BA, Cole MD. Increased retinoblastoma gene expression is associated with late stages of differentiation in many different cell types. <i>Oncogene</i> 1990 Nov;5(11):1731-3.
	DL	Crawford L. Criteria for establishing that a virus is oncogenic. <i>Ciba Found Symp</i> . 1986;120:104-16.
↓	DM	Crutchley DJ, Que BG. Copper-induced tissue factor expression in human monocytic THP-1 cells and its inhibition by antioxidants. <i>Circulation</i> . 1995 Jul 15;92(2):238-43.

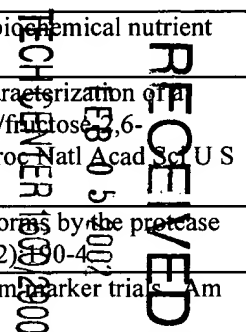
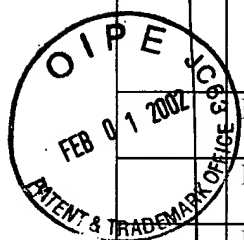


my	DN	Cruz TF, Morgan A, Min W. In vitro and in vivo antineoplastic effects of orthovanadate. Mol Cell Biochem. 1995 Dec 6-20;153(1-2):161-6.
	DO	Cui MZ, Penn MS, Chisolm GM. Native and oxidized low density lipoprotein induction of tissue factor gene expression in smooth muscle cells is mediated by both Egr-1 and Sp1. J Biol Chem. 1999 Nov 12;274(46):32795-802.
	DP	Cummings JH, Southgate DA. Dietary fiber and colorectal cancer. N Engl J Med. 1999 Jun 17;340(24):1925; discussion 1926.
	DQ	Cunningham CC, Gorlin JB, Kwiatkowski DJ, Hartwig JH, Janmey PA, Byers HR, Stossel TP. Actin-binding protein requirement for cortical stability and efficient locomotion. Science. 1992 Jan 17;255(5042):325-7.
	DR	da Silva BA, Bjorbaek C, Uotani S, Flier JS. Functional properties of leptin receptor isoforms containing the gln-->pro extracellular domain mutation of the fatty rat. Endocrinology. 1998 Sep;139(9):3681-90.
	DS	Daaka Y, Luttrell LM, Ahn S, Della Rocca GJ, Ferguson SS, Caron MG, Lefkowitz RJ. Essential role for G protein-coupled receptor endocytosis in the activation of mitogen-activated protein kinase. J Biol Chem. 1998 Jan 9;273(2):685-8.
	DT	Daeipour M, Kumar G, Amaral MC, Nel AE. Recombinant IL-6 activates p42 and p70 mitogen-activated protein kinases in the IL-6 responsive B cell line, AF-10. J Immunol. 1993 Jan 1;150(11):4743-53.
	DU	Dai S, Thompson KH, McNeill JH. One-year treatment of streptozotocin-induced diabetic rats with vanadyl sulphate. Pharmacol Toxicol 1994 Feb;74(2):101-9.
	DV	Darga LL, Carroll-Michals L, Botsford SJ, Lucas CP. Fluoxetine's effect on weight loss in obese subjects. Am J Clin Nutr. 1991 Aug;54(2):321-5.
	DW	Darville MI, Antoine IV, Rousseau GG. Characterization of an enhancer upstream from the muscle-type promoter of a gene encoding 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase. Nucleic Acids Res. 1992 Jul 25;20(14):3575-83.
	DX	Das H, Koizumi T, Sugimoto T, Chakraborty S, Ichimura T, Hasegawa K, Nishimura R. Quantitation of Fas and Fas ligand gene expression in human ovarian, cervical and endometrial carcinomas using real-time quantitative RT-PCR. Br J Cancer. 2000 May;82(10):1682-8.
	DY	Davidson WF, Giese T, Fredrickson TN. Spontaneous development of plasmacytoid tumors in mice with defective Fas-Fas ligand interactions. J Exp Med. 1998 Jun 1;187(11):1825-38.
	DZ	de Waard F, Poortman J, de Pedro-Alvarez Ferrero M, Baanders-van Halewijn EA. Weight reduction and oestrogen excretion in obese post-menopausal women. Maturitas. 1982 Aug;4(2):155-62.
	EA	Deigner HP, Claus R. Stimulation of mitogen activated protein kinase by LDL and oxLDL in human U-937 macrophage-like cells. FEBS Lett. 1996 May 6;385(3):149-53.
	EB	del Rey A, Besedovsky H. Antidiabetic effects of interleukin 1. Proc Natl Acad Sci U S A 1989 Aug;86(15):5943-7.
	EC	Dhurandhar NV, Israel BA, Kolesar JM, Mayhew GF, Cook ME, Atkinson RL. Increased adiposity in animals due to a human virus. Int J Obes Relat Metab Disord. 2000 Aug;24(8):989-96.
	ED	Dobrovic A, Simpfendorfer D. Methylation of the BRCA1 gene in sporadic breast cancer. Cancer Res. 1997 Aug 15;57(16):3347-50.
	EE	D'Ocon C, Alonso de Armino V, Frasquet I. Levels of Zn and Cu in the serum of a diabetic population. Rev Esp Fisiol. 1987 Sep;43(3):335-8. Spanish.
	EF	Dodet B, Plotkin SA. Infection and atherosclerosis. Am Heart J 1999 Nov;138(5 Pt 2):417-418.
	EG	Dong ZM, Chapman SM, Brown AA, Frenette PS, Hynes RO, Wagner DD. The combined role of P- and E-selectins in atherosclerosis. J Clin Invest. 1998 Jul 1;102(1):145-52.
	EH	Dong ZM, Gutierrez-Ramos JC, Coxon A, Mayadas TN, Wagner DD. A new class of obesity genes encodes leukocyte adhesion receptors. Proc. Natl. Acad. Sci. USA 1997 (94):7526-7530.
	EI	D'Onofrio F, Le MQ, Chiasson JL, Srivastava AK. Activation of mitogen activated protein (MAP) kinases by vanadate is independent of insulin receptor autophosphorylation. FEBS Lett. 1994 Mar 7;340(3):269-75.

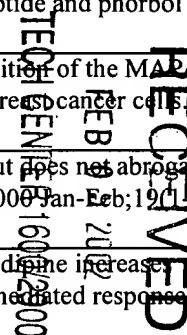


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my	EJ	Donovan-Peluso M, George LD, Hassett AC. Lipopolysaccharide induction of tissue factor expression in THP-1 monocytic cells. Protein-DNA interactions with the promoter. J Biol Chem. 1994 Jan 14;269(2):1361-9.
	EK	Dore M, Korthuis RJ, Granger DN, Entman ML, Smith CW. P-selectin mediates spontaneous leukocyte rolling in vivo. Blood 1993 Aug 15;82(4):1308-16.
	EL	Dou QP, An B. RB and apoptotic cell death. Front Biosci. 1998 Apr 6;3:d419-30.
	EM	Douville P, Hagmann M, Georgiev O, Schaffner W. Positive and negative regulation at the herpes simplex virus ICP4 and ICP0 TAATGARAT motifs. Virology. 1995 Feb 20;207(1):107-16.
	EN	Drappa J, Vaishnaw AK, Sullivan KE, Chu JL, Elkon KB. Fas gene mutations in the Canale-Smith syndrome, an inherited lymphoproliferative disorder associated with autoimmunity. N Engl J Med. 1996 Nov 28;335(22):1643-9.
	EO	Dudrick SJ. Regression of atherosclerosis by the intravenous infusion of specific biochemical nutrient substrates in animals and humans. Ann Surg. 1987 Sep;206(3):296-315.
	EP	Dupriez VJ, Darville MI, Antoine IV, Gegonne A, Ghysdael J, Rousseau GG. Characterization of a hepatoma mRNA transcribed from a third promoter of a 6-phosphofructo-2-kinase/fructose-6-bisphosphatase-encoding gene and controlled by ets oncogene-related products. Proc Natl Acad Sci U S A. 1993 Sep 1;90(17):8224-8.
	EQ	Eagling VA, Back DJ, Barry MG. Differential inhibition of cytochrome P450 isoforms by the protease inhibitors, ritonavir, saquinavir and indinavir. Br J Clin Pharmacol. 1997 Aug;44(2):190-4.
	ER	Earnest DL, Einspahr JG, Alberts DS. Protective role of wheat bran fiber: data from marker trials. Am J Med. 1999 Jan 25;106(1A):32S-37S.
	ES	Eckner R, Ewen ME, Newsome D, Gerdes M, DeCaprio JA, Lawrence JB, Livingston DM. Molecular cloning and functional analysis of the adenovirus E1A-associated 300-kD protein (p300) reveals a protein with properties of a transcriptional adaptor. Genes Dev. 1994 Apr 15;8(8):869-84.
	ET	Efendy JL, Simmons DL, Campbell GR, Campbell JH. The effect of the aged garlic extract, 'Kyolic', on the development of experimental atherosclerosis. Atherosclerosis. 1997 Jul 11;132(1):37-42.
	EU	Egger J, Brett EM. Effects of sodium valproate in 100 children with special reference to weight. Br Med J (Clin Res Ed). 1981 Aug 29;283(6291):577-81.
	EV	Elchebly M, Payette P, Michaliszyn E, Cromlish W, Collins S, Loy AL, Normandin D, Cheng A, Himms-Hagen J, Chan CC, Ramachandran C, Gresser MJ, Tremblay ML, Kennedy BP. Increased insulin sensitivity and obesity resistance in mice lacking the protein tyrosine phosphatase-1B gene. Science. 1999 Mar 5;283(5407):1544-8.
	EW	Elizalde M, Ryden M, van Harmelen V, Eneroth P, Gyllenhammar H, Holm C, Ramel S, Olund A, Arner P, Andersson K. Expression of nitric oxide synthases in subcutaneous adipose tissue of nonobese and obese humans. J Lipid Res. 2000 Aug;41(8):1244-51.
	EX	Elorza A, Sarnago S, Mayor F Jr. Agonist-dependent modulation of G protein-coupled receptor kinase 2 by mitogen-activated protein kinases. Mol Pharmacol. 2000 Apr;57(4):778-83.
	EY	Engelson ES, Kotler DP, Tan Y, Agin D, Wang J, Pierson RN Jr, Heymsfield SB. Fat distribution in HIV-infected patients reporting truncal enlargement quantified by whole-body magnetic resonance imaging. Am J Clin Nutr. 1999 Jun;69(6):1162-9.
	EZ	Espinos E, Le Van Thai A, Pomies C, Weber MJ. Cooperation between phosphorylation and acetylation processes in transcriptional control. Mol Cell Biol 1999 May;19(5):3474-84.
	FA	Fabricant CG, Fabricant J. Atherosclerosis induced by infection with Marek's disease herpesvirus in chickens. Am Heart J 1999 Nov;138(5 Pt 2):S465-8.
	FB	Faggioni R, Fuller J, Moser A, Feingold KR, Grunfeld C. LPS-induced anorexia in leptin-deficient (ob/ob) and leptin receptor-deficient (db/db) mice. Am J Physiol. 1997 Jul;273(1 Pt 2):R181-6.
	FC	Faggionato A, Ross R, Harker L. Studies of hypercholesterolemia in the nonhuman primate. I. Changes that lead to fatty streak formation. Arteriosclerosis. 1984 Jul-Aug;4(4):323-40.
	FD	Faggionato A, Ross R. Studies of hypercholesterolemia in the nonhuman primate. II. Fatty streak conversion to fibrous plaque. Arteriosclerosis. 1984 Jul-Aug;4(4):341-56.

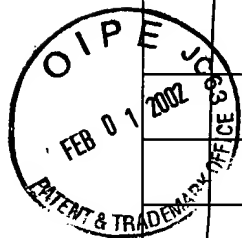


my	FE	Fang J, Coutts RT, McKenna KF, Baker GB. Elucidation of individual cytochrome P450 enzymes involved in the metabolism of clozapine. Naunyn Schmiedebergs Arch Pharmacol. 1998 Nov;358(5):592-9.
	FF	Farrar DJ, Bond MG, Riley WA, Sawyer JK. Anatomic correlates of aortic pulse wave velocity and carotid artery elasticity during atherosclerosis progression and regression in monkeys. Circulation. 1991 May;83(5):1754-63.
	FG	Fei H, Berliner JA, Parhami F, Drake TA. Regulation of endothelial cell tissue factor expression by minimally oxidized LDL and lipopolysaccharide. Arterioscler Thromb. 1993 Nov;13(11):1711-7.
	FH	Ferguson KA, Love LL, Ryan CF. Effect of mandibular and tongue protrusion on upper airway size during wakefulness. Am J Respir Crit Care Med 1997 May;155(5):1748-54.
	FI	Fernandez-Segura E, Garcia JM, Campos A. Topographic distribution of CD18 integrin on human neutrophils as related to shape changes and movement induced by chemotactic peptide and phorbol esters. Cell Immunol. 1996 Jul 10;171(1):120-5.
	FJ	Fiddes RJ, Janes PW, Sivertsen SP, Sutherland RL, Musgrove EA, Daly RJ. Inhibition of the MAP kinase cascade blocks heregulin-induced cell cycle progression in T-47D human breast cancer cells. Oncogene 1998 May 28;16(21):2803-13.
	FK	Field HJ, Thackray AM. Early therapy with valaciclovir or famciclovir reduces but does not abrogate herpes simplex virus neuronal latency. Nucleosides Nucleotides Nucleic Acids. 2000 Jan-Feb;19(1-2):461-70.
	FL	Fisslthaler B, Hinsch N, Chataigneau T, Popp R, Kiss L, Busse R, Fleming I. Nifedipine increases cytochrome P4502C expression and endothelium-derived hyperpolarizing factor-mediated responses in coronary arteries. Hypertension. 2000 Aug;36(2):270-5.
	FM	Flaherty SF, Golenbock DT, Milham FH, Ingalls RR. CD11/CD18 leukocyte integrins: new signaling receptors for bacterial endotoxin. J Surg Res. 1997 Nov;73(1):85-9.
	FN	Fleischauer AT, Poole C, Arab L. Garlic consumption and cancer prevention: meta-analyses of colorectal and stomach cancers. Am J Clin Nutr. 2000 Oct;72(4):1047-52.
	FO	Flory E, Hoffmeyer A, Smola U, Rapp UR, Bruder JT. Raf-1 kinase targets GA-binding protein in transcriptional regulation of the human immunodeficiency virus type 1 promoter. J Virol 1996 Apr;70(4):2260-8.
	FP	Fong IW. Emerging relations between infectious diseases and coronary artery disease and atherosclerosis. CMAJ. 2000 Jul 11;163(1):49-56.
	FQ	Fung HB, Kirschenbaum HL, Hameed R. Amprenavir: a new human immunodeficiency virus type 1 protease inhibitor. Clin Ther. 2000 May;22(5):549-72. Review.
	FR	Futreal PA, Liu Q, Shattuck-Eidens D, Cochran C, Harshman K, Tavtigian S, Bennett LM, Haugen-Strano A, Swensen J, Miki Y, et al. BRCA1 mutations in primary breast and ovarian carcinomas. Science 1994 Oct 7;266(5182):120-2.
	FS	Galea J, Armstrong J, Gadsdon P, Holden H, Francis SE, Holt CM. Interleukin-1 beta in coronary arteries of patients with ischemic heart disease. Arterioscler Thromb Vasc Biol. 1996 Aug;16(8):1000-6.
	FT	Gallo R, Padurean A, Jayaraman T, Marx S, Roque M, Adelman S, Chesebro J, Fallon J, Fuster V, Marks A, Badimon JJ. Inhibition of intimal thickening after balloon angioplasty in porcine coronary arteries by targeting regulators of the cell cycle. Circulation. 1999 Apr 27;99(16):2164-70.
	FU	Gebken J, Luders B, Notbohm H, Klein HH, Brinckmann J, Muller PK, Batge B. Hypergravity stimulates collagen synthesis in human osteoblast-like cells: evidence for the involvement of p44/42 MAP-kinases (ERK 1/2). J Biochem (Tokyo). 1999 Oct;126(4):676-82.
	FV	Gerhardt CC, Gros J, Strosberg AD, Issad T. Stimulation of the extracellular signal-regulated kinase 1/2 pathway by human beta-3 adrenergic receptor: new pharmacological profile and mechanism of activation. Mol Pharmacol. 1999 Feb;55(2):255-62.
U	FW	Gerrity RG. The role of the monocyte in atherogenesis: II. Migration of foam cells from atherosclerotic lesions. Am J Pathol. 1981 May;103(2):191-200.



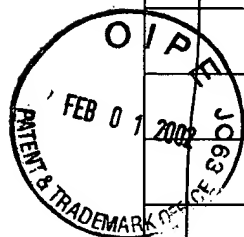


my	FX	Gervasoni C, Ridolfo AL, Trifiro G, Santambrogio S, Norbiato G, Musicco M, Clerici M, Galli M, Moroni M. Redistribution of body fat in HIV-infected women undergoing combined antiretroviral therapy. AIDS. 1999 Mar 11;13(4):465-71.
	FY	Giunta C, Superti-Furga A, Spranger S, Cole WG, Steinmann B. Ehlers-Danlos syndrome type VII: clinical features and molecular defects. J Bone Joint Surg Am 1999 Feb;81(2):225-38.
	FZ	Goldfine AB, Simonson DC, Folli F, Patti ME, Kahn CR. In vivo and in vitro studies of vanadate in human and rodent diabetes mellitus. Mol Cell Biochem. 1995 Dec 6-20;153(1-2):217-31.
	GA	Goldfine H, Harley JB, Wyke JA. Effects of inhibitors of lipid synthesis on the replication of Rous sarcoma virus. A specific effect of cerulenin on the processing of major non-glycosylated viral structural proteins. Biochim Biophys Acta 1978 Sep 22;512(2):229-40.
	GB	Gonczol E, Andrews PW, Plotkin SA. Cytomegalovirus replicates in differentiated but not in undifferentiated human embryonal carcinoma cells. Science. 1984 Apr 13;224(4645):959-61.
	GC	Gordeladze JO, Hovik KE, Merendino JJ, Hermouet S, Gutkind S, Accili D. Effect of activating and inactivating mutations of Gs- and Gi2-alpha protein subunits on growth and differentiation of 3T3-L1 preadipocytes. J Cell Biochem. 1997 Feb;64(2):242-57.
	GD	Grahame R. How often, when and how does joint hypermobility lead to osteoarthritis? Br J Rheumatol 1989 Aug;28(4):320.
	GE	Grahame R. Joint hypermobility and genetic collagen disorders: are they related? Ann Dis Child. 1999; 80: 188-191.
	GF	Gratas C, Tohma Y, Barnas C, Taniere P, Hainaut P, Ohgaki H. Up-regulation of Fas/APO-1/CD95 ligand and down-regulation of Fas expression in human esophageal cancer. Cancer Res. 1998 May 15;58(10):2057-62.
	GG	Gray JL, Shankar R. Down regulation of CD11b and CD18 expression in atherosclerotic lesion-derived macrophages. Am Surg 1995 Aug;61(8):674-9; discussion 679-80.
	GH	Grimm SW, Dyroff MC. Inhibition of human drug metabolizing cytochromes P450 by anastrozole, a potent and selective inhibitor of aromatase. Drug Metab Dispos. 1997 May;25(5):598-602.
	GI	Grober J, Laurell H, Blaise R, Fabry B, Schaak S, Holm C, Langin D. Characterization of the promoter of human adipocyte hormone-sensitive lipase. Biochem J. 1997 Dec 1;328 ( Pt 2):453-61.
	GJ	Group ER, Donovan-Peluso M. Lipopolysaccharide induction of THP-1 cells activates binding of c-Jun, Ets, and Egr-1 to the tissue factor promoter. J Biol Chem. 1996 May 24;271(21):12423-30.
	GK	Grundy JE, Lui SF, Super M, Berry NJ, Sweny P, Fernando ON, Moorhead J, Griffiths PD. Symptomatic cytomegalovirus infection in seropositive kidney recipients: reinfection with donor virus rather than reactivation of recipient virus. Lancet 1988 Jul 16;2(8603):132-5.
	GL	Grundy JE, Super M, Lui S, Sweny P, Griffiths PD. The source of cytomegalovirus infection in seropositive renal allograft recipients is frequently the donor kidney. Transplant Proc. 1987 Feb;19(1 Pt 3):2126-8.
	GM	Grundy JE, Super M, Lui SF, Griffiths PD. Donor strains of cytomegalovirus in renal-transplant recipients. N Engl J Med. 1986 Nov 6;315(19):1229.
	GN	Guetta E, Guetta V, Shibutani T, Epstein SE. Monocytes harboring cytomegalovirus: interactions with endothelial cells, smooth muscle cells, and oxidized low-density lipoprotein. Possible mechanisms for activating virus delivered by monocytes to sites of vascular injury. Circ Res 1997 Jul;81(1):8-16.
	GO	Gunther CV, Graves BJ. Identification of ETS domain proteins in murine T lymphocytes that interact with the Moloney murine leukemia virus enhancer. Mol Cell Biol 1994 14(11): 7569-80
	GP	Guo NL, Lu DP, Woods GL, Reed E, Zhou GZ, Zhang LB, Waldman RH. Demonstration of the anti-viral activity of garlic extract against human cytomegalovirus in vitro. Chin Med J (Engl) 1993 Feb;106(2):93-6.
	GQ	Guyton JR. The role of lipoproteins in atherogenesis. Adv Exp Med Biol. 1995;369:29-38.
	GR	Hall AJ, Vos HL, Bertina RM. Lipopolysaccharide induction of tissue factor in THP-1 cells involves Jun protein phosphorylation and nuclear factor kappaB nuclear translocation. J Biol Chem. 1999 Jan 1;274(1):376-83.



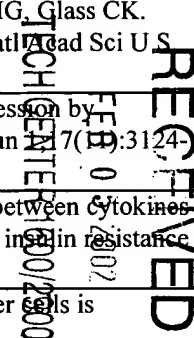
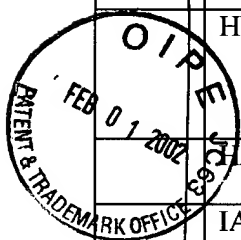
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my	GS	Hamilton TA, Major JA, Armstrong D, Tebo JM. Oxidized LDL modulates activation of NFkappaB in mononuclear phagocytes by altering the degradation of IkappaBs. J Leukoc Biol. 1998 Nov;64(5):667-74.
	GT	Hannaford M. Role of new selective aromatase inhibitor in therapy for metastatic breast cancer in postmenopausal women. Nurse Pract. 1997 Mar;22(3):195-6, 201-2.
	GU	Hartsough MT, Mulder KM. Transforming growth factor beta activation of p44mapk in proliferating cultures of epithelial cells. J Biol Chem. 1995 Mar 31;270(13):7117-24.
	GV	Harvey BH, Bouwer CD. Neuropharmacology of paradoxical weight gain with selective serotonin reuptake inhibitors. Clin Neuropharmacol. 2000 Mar-Apr;23(2):90-7. Review.
	GW	Hasdai D, Scheinowitz M, Leibovitz E, Sclarovsky S, Eldar M, Barak V. Increased serum concentrations of interleukin-1 beta in patients with coronary artery disease. Heart. 1995 Jul;76(1):24-8.
	GX	He H, Wang X, Gorospe M, Holbrook NJ, Trush MA. Phorbol ester-induced mononuclear cell differentiation is blocked by the mitogen-activated protein kinase kinase (MEK) inhibitor PD98059. Cell Growth Differ 1999 May;10(5):307-15.
	GY	Heaton KW, Lewis SJ. Dietary fiber and colorectal cancer. N Engl J Med. 1999 Jun 17;340(24):1925; discussion 1926.
	GZ	Hebbes TR, Clayton AL, Thorne AW, Crane-Robinson C. Core histone hyperacetylation co-maps with generalized DNase I sensitivity in the chicken beta-globin chromosomal domain. EMBO J. 1994 Apr 15;13(8):1823-30.
	HA	Hebebrand J, Wulfhage H, Goerg T, Ziegler A, Hinney A, Barth N, Mayer H, Remschmidt H. Epidemic obesity: are genetic factors involved via increased rates of assortative mating? Int J Obes Relat Metab Disord. 2000 Mar;24(3):345-53.
	HB	Heini AF, Weinsier RL. Divergent trends in obesity and fat intake patterns: the American parado. XAm J Med. 1997 Mar;102(3):259-64.
	HC	Hellstrom L, Langin D, Reynisdottir S, Dauzats M, Arner P. Adipocyte lipolysis in normal weight subjects with obesity among first-degree relatives. Diabetologia. 1996 Aug;39(8):921-8.
	HD	Hellstrom L, Reynisdottir S. Influence of heredity for obesity on adipocyte lipolysis in lean and obese subjects. Int J Obes Relat Metab Disord. 2000 Mar;24(3):340-4.
	HE	Herrera R, Hubbell S, Decker S, Petruzzelli L. A role for the MEK/MAPK pathway in PMA-induced cell cycle arrest: modulation of megakaryocytic differentiation of K562 cells. Exp Cell Res 1998 Feb 1;238(2):407-14.
	HF	Herrman CE, Sanders RA, Klaunig JE, Schwarz LR, Watkins JB 3rd. Decreased apoptosis as a mechanism for hepatomegaly in streptozotocin-induced diabetic rats. Toxicol Sci 1999 Jul;50(1):146-51.
	HG	Herschlag D., Johnson F. B., 1993. Synergism in transcriptional activation: a kinetic view. Genes and Development, 7:173-179.
	HH	Higashino F, Yoshida K, Fujinaga Y, Kamio K, Fujinaga K. Isolation of a cDNA Encoding the Adenovirus E1A Enhancer Binding Protein: A New Human Member of the ets Oncogene Family. Nucleic Acids Research 1993 21(3):547-553.
	HI	Higgins C, Chatterjee S, Cherington V. The block of adipocyte differentiation by a C-terminally truncated, but not by full-length, simian virus 40 large tumor antigen is dependent on an intact retinoblastoma susceptibility protein family binding domain. J Virol. 1996 Feb;70(2):745-52.
	HJ	Hill JO, Peters JC. Environmental contributions to the obesity epidemic. Science. 1998 May 29;280(5368):1371-4.
	HK	Hipskind RA, Bilbe G. MAP kinase signaling cascades and gene expression in osteoblasts. Front Biosci. 1998 Aug 1;3:D804-16.
	HL	Hoare S, Copland JA, Wood TG, Jeng YJ, Izban MG, Soloff MS. Identification of a GABP alpha/beta binding site involved in the induction of oxytocin receptor gene expression in human breast cells, potentiation by c-Fos/c-Jun. Endocrinology. 1999 May;140(5):2268-79.
	HM	Hoffmeyer A, Avots A, Flory E, Weber CK, Serfling E, Rapp UR. The GABP-responsive element of the interleukin-2 enhancer is regulated by JNK/SAPK-activating pathways in T lymphocytes. J Biol Chem. 1998 Apr 24;273(17):10112-9.

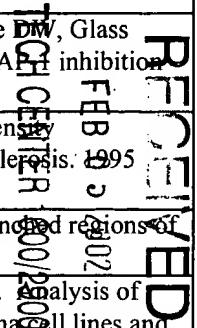
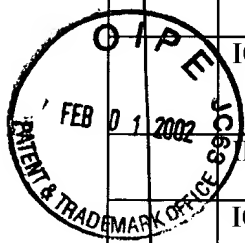


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my	HN	Hogan RE, Bertrand ME, Deaton RL, Sommerville KW. Total percentage body weight changes during add-on therapy with tiagabine, carbamazepine and phenytoin. <i>Epilepsy Res.</i> 2000 Aug;41(1):23-8.
	HO	Holt JT, Thompson ME, Szabo C, Robinson-Benion C, Arteaga CL, King MC, Jensen RA. Growth retardation and tumour inhibition by BRCA1. <i>Nat Genet.</i> 1996 Mar;12(3):298-302.
	HP	Holzmuller H, Moll T, Hofer-Warbinek R, Mechtcheriakova D, Binder BR, Hofer E. A transcriptional repressor of the tissue factor gene in endothelial cells. <i>Arterioscler Thromb Vasc Biol.</i> 1999 Jul;19(7):1804-11.
	HQ	Hoppe-Seyler F, Butz K. Human tumor viruses. <i>Anticancer Res.</i> 1999 Nov-Dec;19(6A):4747-58.
	HR	Horowitz JF, Klein S. Whole body and abdominal lipolytic sensitivity to epinephrine is suppressed in upper body obese women. <i>Am J Physiol Endocrinol Metab.</i> 2000 Jun;278(6):E1144-52.
	HS	Horvai AE, Xu L, Korzus E, Brard G, Kalafus D, Mullen TM, Rose DW, Rosenfeld MG, Glass CK. Nuclear integration of JAK/STAT and Ras/AP-1 signaling by CBP and p300. <i>Proc Natl Acad Sci U S A.</i> 1997 Feb 18;94(4):1074-9.
	HT	Hottiger MO, Felzien LK, Nabel GJ. Modulation of cytokine-induced HIV gene expression by competitive binding of transcription factors to the coactivator p300. <i>EMBO J.</i> 1998 Jun 17(12):3124-34.
	HU	Hrnciar J, Gabor D, Hrniciarova M, Okapcova J, Szentivanyi M, Kurray P. [Relation between cytokines (TNF-alpha, IL-1 and 6) and homocysteine in android obesity and the phenomenon of insulin resistance syndromes]. <i>Vnitr Lek.</i> 1999 Jan;45(1):11-6. Slovak.
	HV	Hu T, Bach RR, Horton R, Konigsberg WH, Todd MB. Procoagulant activity in cancer cells is dependent on tissue factor expression. <i>Oncol Res.</i> 1994;6(7):321-7.
	HW	Huyer G, Liu S, Kelly J, Moffat J, Payette P, Kennedy B, Tsaprailis G, Gresser MJ, Ramachandran C. Mechanism of inhibition of protein-tyrosine phosphatases by vanadate and pervanadate. <i>J Biol Chem</i> 1997 Jan 10;272(2):843-51.
	HX	Ibanez CE, Schrier R, Ghazal P, Wiley C, Nelson JA. Human cytomegalovirus productively infects primary differentiated macrophages. <i>J Virol.</i> 1991 Dec;65(12):6581-8.
	HY	Ichikawa K, Yoshinari M, Iwase M, Wakisaka M, Doi Y, Iino K, Yamamoto M, Fujishima M. Advanced glycosylation end products induced tissue factor expression in human monocyte-like U937 cells and increased tissue factor expression in monocytes from diabetic patients. <i>Atherosclerosis.</i> 1998 Feb;136(2):281-7.
	IJ	Ide N, Lau BH. Aged garlic extract attenuates intracellular oxidative stress. <i>Phytomedicine</i> 1999 May;6(2):125-31.
	IA	Ikuta K, Luftig RB. Inhibition of cleavage of Moloney murine leukemia virus gag and env coded precursor polyproteins by cerulenin. <i>Virology.</i> 1986 Oct 15;154(1):195-206.
	IB	Ilyin SE, Plata-Salaman CR. Molecular regulation of the brain interleukin-1 beta system in obese (fa/fa) and lean (Fa/Fa) Zucker rats. <i>Brain Res Mol Brain Res.</i> 1996 Dec 31;43(1-2):209-18.
	IC	Imaoka S, Wedlund PJ, Ogawa H, Kimura S, Gonzalez FJ, Kim HY. Identification of CYP2C23 expressed in rat kidney as an arachidonic acid epoxigenase. <i>J Pharmacol Exp Ther.</i> 1993 Nov;267(2):1012-6.
	ID	Ingalls RR, Arnaout MA, Golenbock DT. Outside-in signaling by lipopolysaccharide through a tailless integrin. <i>J Immunol.</i> 1997 Jul 1;159(1):433-8.
	IE	Ingalls RR, Golenbock DT. CD11c/CD18, a transmembrane signaling receptor for lipopolysaccharide. <i>J Exp Med.</i> 1995 Apr 1;181(4):1473-9.
	IF	Inoue H, Kaku K, Matsutani A, Tao T, Ayame H, Kaneko T. Insulin-like effects of vanadate on rat liver 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase mRNA and protein inductions in diabetic rats. <i>Endocr J.</i> 1994 Feb;41(1):75-82.
	IG	Jain RC, Konar DB. Effect of garlic oil in experimental cholesterol atherosclerosis. <i>Atherosclerosis.</i> 1978 Feb;29(2):125-9.
	IH	Jain RC. Onion and garlic in experimental cholesterol induced atherosclerosis. <i>Indian J Med Res.</i> 1976 Oct;64(10):1509-15.
	II	Johnson SR, Kolberg BH, Varner MW, Railsback LD. Maternal obesity and pregnancy. <i>Surg Gynecol Obstet.</i> 1987 May;164(5):431-7.



my	IJ	Jonat W, Howell A, Blomqvist C, Eiermann W, Winblad G, Tyrrell C, Mauriac L, Roche H, Lundgren S, Hellmund R, Azab M. A randomised trial comparing two doses of the new selective aromatase inhibitor anastrozole (Arimidex) with megestrol acetate in postmenopausal patients with advanced breast cancer. Eur J Cancer. 1996 Mar;32(3):404-12.
	IK	Jonat W. Clinical overview of anastrozole--a new selective oral aromatase inhibitor. Oncology. 1997;54 Suppl 2:15-8. Review.
	IL	Jonsson H, Valtysdottir ST, Kjartansson O, Brekkan A. Hypermobility associated with osteoarthritis of the thumb base: a clinical and radiological subset of hand osteoarthritis. Ann Rheum Dis 1996 Aug;55(8):540-3.
	IM	Kamanna VS, Bassa BV, Vaziri ND, Roh DD. Atherogenic lipoproteins and tyrosine kinase mitogenic signaling in mesangial cells. Kidney Int Suppl 1999 Jul;71:S70-5.
	IN	Kamei Y, Xu L, Heinzl T, Torchia J, Kurokawa R, Gloss B, Lin SC, Heyman RA, Rose DW, Glass CK, Rosenfeld MG. A CBP integrator complex mediates transcriptional activation and AP-1 inhibition by nuclear receptors. Cell. 1996 May 3;85(3):403-14.
	IO	Kao CH, Chen JK, Kuo JS, Yang VC. Visualization of the transport pathways of low density lipoproteins across the endothelial cells in the branched regions of rat arteries. Atherosclerosis. 1995 Jul;116(1):27-41.
	IP	Kao CH, Chen JK, Yang VC. Ultrastructure and permeability of endothelial cells in branched regions of rat arteries. Atherosclerosis. 1994 Jan;105(1):97-114.
	IQ	Kataoka H, Uchino H, Asada Y, Hatakeyama K, Nabeshima K, Sumiyoshi A, Kono M. Analysis of tissue factor and tissue factor pathway inhibitor expression in human colorectal carcinoma cell lines and metastatic sublines to the liver. Int J Cancer. 1997 Sep 4;72(5):878-84.
	IR	Kato I, Yoshinaka Y, Luftig RB. The effect of cerulenin on Moloney murine leukemia virus morphogenesis. Virus Res. 1986 Aug;5(2-3):265-76.
	IS	Kavanaugh AF, Lightfoot E, Lipsky PE, Oppenheimer-Marks N. Role of CD11/CD18 in adhesion and transendothelial migration of T cells. Analysis utilizing CD18-deficient T cell clones. J Immunol. 1991 Jun 15;146(12):4149-56.
	IT	Kawamura M, Jensen DF, Wancewicz EV, Joy LL, Khoo JC, Steinberg D. Hormone-sensitive lipase in differentiated 3T3-L1 cells and its activation by cyclic AMP-dependent protein kinase. Proc Natl Acad Sci U S A. 1981 Feb;78(2):732-6.
	IU	Keane MM, Ettenberg SA, Lowrey GA, Russell EK, Lipkowitz S. Fas expression and function in normal and malignant breast cell lines. Cancer Res. 1996 Oct 15;56(20):4791-8.
	IV	Keeney DS, Skinner C, Travers JB, Capdevila JH, Nanney LB, King LE Jr, Waterman MR. Differentiating keratinocytes express a novel cytochrome P450 enzyme, CYP2B19, having arachidonate monooxygenase activity. J Biol Chem. 1998 Nov 27;273(48):32071-9.
	IW	Kesson AM. Use of aciclovir in herpes simplex virus infections. J Paediatr Child Health. 1998 Feb;34(1):9-13.
	IX	Key NS, Bach RR, Vercellotti GM, Moldow CF. Herpes simplex virus type I does not require productive infection to induce tissue factor in human umbilical vein endothelial cells. Lab Invest. 1993 Jun;68(6):645-51.
	IY	Keyse SM. Protein phosphatases and the regulation of MAP kinase activity. Semin Cell Dev Biol. 1998 Apr;9(2):143-52.
	IZ	Khaliq Y, Gallicano K, Seguin I, Fyke K, Carignan G, Bulman D, Badley A, Cameron DW. Single and multiple dose pharmacokinetics of nelfinavir and CYP2C19 activity in human immunodeficiency virus-infected patients with chronic liver disease. Br J Clin Pharmacol. 2000 Aug;50(2):108-15.
	JA	Khechai F, Ollivier V, Bridey F, Amar M, Hakim J, de Prost D. Effect of advanced glycation end product-modified albumin on tissue factor expression by monocytes. Role of oxidant stress and protein tyrosine kinase activation. Arterioscler Thromb Vasc Biol. 1997 Nov;17(11):2885-90.
	JB	Kidd RS, Straughn AB, Meyer MC, Blaisdell J, Goldstein JA, Dalton JT. Pharmacokinetics of chlorpheniramine, phenytoin, glipizide and nifedipine in an individual homozygous for the CYP2C9*3 allele. Pharmacogenetics. 1999 Feb;9(1):71-80.

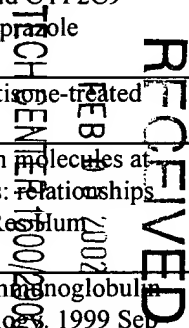


my	JC	Kim YI. AGA technical review: impact of dietary fiber on colon cancer occurrence. <i>Gastroenterology</i> . 2000 Jun;118(6):1235-57.
	JD	Kiss Z, Crilly KS, Tomono M. Bombesin and zinc enhance the synergistic mitogenic effects of insulin and phosphocholine by a MAP kinase-dependent mechanism in Swiss 3T3 cells. <i>FEBS Lett</i> . 1997 Sep 22;415(1):71-4.
	JE	Klaman LD, Boss O, Peroni OD, Kim JK, Martino JL, Zabolotny JM, Moghal N, Lubkin M, Kim YB, Sharpe AH, Stricker-Krongrad A, Shulman GI, Neel BG, Kahn BB. Increased energy expenditure, decreased adiposity, and tissue-specific insulin sensitivity in protein-tyrosine phosphatase 1B-deficient mice. <i>Mol Cell Biol</i> . 2000 Aug;20(15):5479-89.
	JF	Klein JB, Rane MJ, Scherzer JA, Coxon PY, Kettritz R, Mathiesen JM, Buridi A, McLeish KR. Granulocyte-macrophage colony-stimulating factor delays neutrophil constitutive apoptosis through phosphoinositide 3-kinase and extracellular signal-regulated kinase pathways. <i>J Immunol</i> . 2000 Apr 15;164(8):4286-91.
	JG	Kling D, Holzschuh T, Betz E. Recruitment and dynamics of leukocytes in the formation of arterial intimal thickening--a comparative study with normo- and hypercholesterolemic rabbits. <i>Arteriosclerosis</i> . 1993 Jun;101(1):79-96.
	JH	Koplan JP, Dietz WH. Caloric imbalance and public health policy. <i>JAMA</i> . 1999 Oct 27;282(16):1519-81.
	JI	Koran LM, Ringold AL, Elliott MA. Olanzapine augmentation for treatment-resistant obsessive-compulsive disorder. <i>J Clin Psychiatry</i> . 2000 Jul;61(7):514-7.
	JJ	Kornfeld H, Riedel N, Viglianti GA, Hirsch V, Mullins JI. Cloning of HTLV-4 and its relation to simian and human immunodeficiency viruses. <i>Nature</i> 1987 326(6113):610-613.
	JK	Krakoff LREffectiveness of nifedipine gastrointestinal therapeutic system for treatment of hypertension: results of the MATH Trial. <i>J Cardiovasc Pharmacol</i> . 1993;21 Suppl 2:S14-7.
	JL	Kritchevsky D. Protective role of wheat bran fiber: preclinical data. <i>Am J Med</i> . 1999 Jan 25;106(1A):28S-31S.
	JM	Kuhnert P, Peterhans E, Pauli U. Chromatin structure and DNase I hypersensitivity in the transcriptionally active and inactive porcine tumor necrosis factor gene locus. <i>Nucleic Acids Res</i> . 1992 Apr 25;20(8):1943-8.
	JN	Kumar A, Middleton A, Chambers TC, Mehta KD. Differential roles of extracellular signal-regulated kinase-1/2 and p38(MAPK) in interleukin-1beta- and tumor necrosis factor-alpha-induced low density lipoprotein receptor expression in HepG2 cells. <i>J Biol Chem</i> . 1998 Jun 19;273(25):15742-8.
	JO	Kumar GN, Dykstra J, Roberts EM, Jayanti VK, Hickman D, Uchic J, Yao Y, Surber B, Thomas S, Granneman GR. Potent inhibition of the cytochrome P-450 3A-mediated human liver microsomal metabolism of a novel HIV protease inhibitor by ritonavir: A positive drug-drug interaction. <i>Drug Metab Dispos</i> . 1999 Aug;27(8):902-8.
	JP	Kumar GN, Rodrigues AD, Buko AM, Denissen JF. Cytochrome P450-mediated metabolism of the HIV-1 protease inhibitor ritonavir (ABT-538) in human liver microsomes. <i>J Pharmacol Exp Ther</i> . 1996 Apr;277(1):423-31.
	JQ	Kuo MH, Allis CD. Roles of histone acetyltransferases and deacetylases in gene regulation. <i>BioEssays</i> . 1998 20:615-626.
	JR	Kusuhara M, Chait A, Cader A, Berk BC. Oxidized LDL stimulates mitogen-activated protein kinases in smooth muscle cells and macrophages. <i>Arterioscler Thromb Vasc Biol</i> . 1997 Jan;17(1):141-8.
	JS	Labrecque LG, Barnes DM, Fentiman IS, Griffin BE. Epstein-Barr virus in epithelial cell tumors: a breast cancer study. <i>Cancer Res</i> . 1995 Jan 1;55(1):39-45.
	JT	Laimins LA, Tsichlis P, Khoury G. Multiple Enhancer Domains in the 3' Terminus of the Prague Strain of Rous Sarcoma Virus. <i>Nucleic Acids Research</i> 1984 12(16):6427-6442.
	JU	LaMarco KL, McKnight SL. Purification of a set of cellular polypeptides that bind to the purine-rich cis-regulatory element of herpes simplex virus immediate early genes. <i>Genes Dev</i> 1989 3(9):1372-83.
	JV	Landers SC, Gupta M, Lewis JC. Ultrastructural localization of tissue factor on monocyte-derived macrophages and macrophage foam cells associated with atherosclerotic lesions. <i>Virchows Arch</i> . 1994;425(1):49-54.

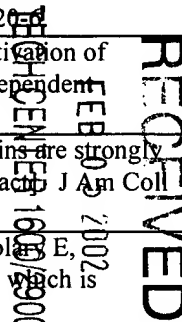
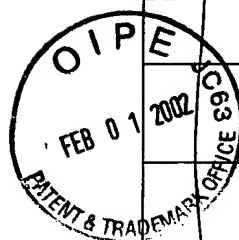


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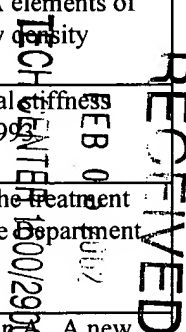
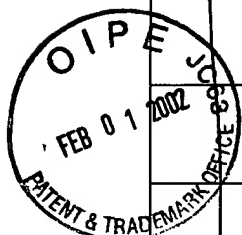
my	JW	Laporte JD, Moore PE, Abraham JH, Maksym GN, Fabry B, Panettieri RA Jr, Shore SA. Role of ERK MAP kinases in responses of cultured human airway smooth muscle cells to IL-1beta. Am J Physiol. 1999 Nov;277(5 Pt 1):L943-51.
	JX	Large V, Reynisdottir S, Langin D, Fredby K, Klannemark M, Holm C, Arner P. Decreased expression and function of adipocyte hormone-sensitive lipase in subcutaneous fat cells of obese subjects. J Lipid Res. 1999 Nov;40(11):2059-66.
	JY	Larsen CM, Wadt KA, Juhl LF, Andersen HU, Karlsen AE, Su MS, Seedorf K, Shapiro L, Dinarello CA, Mandrup-Poulsen T. Interleukin-1beta-induced rat pancreatic islet nitric oxide synthesis requires both the p38 and extracellular signal-regulated kinase 1/2 mitogen-activated protein kinases. J Biol Chem. 1998 Jun 12;273(24):15294-300.
	JZ	Lasker JM, Wester MR, Aramsombatdee E, Raucy JL. Characterization of CYP2C19 and CYP2C9 from human liver: respective roles in microsomal tolbutamide, S-mephenytoin, and omeprazole hydroxylations. Arch Biochem Biophys. 1998 May 1;353(1):16-28.
	KA	Lathey JL, Spector SA. Unrestricted replication of human cytomegalovirus in hydrocortisone-treated macrophages. J Virol. 1991 Nov;65(11):6371-5.
	KB	Le Naour R, Lussiez C, Raoul H, Mabondzo A, Dormont D. Expression of cell adhesion molecules at the surface of in vitro human immunodeficiency virus type 1-infected human monocytes: relationships with tumor necrosis factor alpha, interleukin 1beta, and interleukin 6 syntheses. AIDS Res Hum Retroviruses 1997 Jul 1;13(10):841-55.
	KC	LeBlanc RA, Pesnicak L, Godleski M, Straus SE. Treatment of HSV-1 infection with immunoglobulin or acyclovir: comparison of their effects on viral spread, latency, and reactivation. Virology. 1999 Sep 15;262(1):230-6.
	KD	Lee SH, Shin MS, Park WS, Kim SY, Dong SM, Pi JH, Lee HK, Kim HS, Jang JJ, Kim CS, Kim SH, Lee JY, Yoo NJ. Alterations of Fas (APO-1/CD95) gene in transitional cell carcinomas of urinary bladder. Cancer Res 1999 Jul 1;59(13):3068-72.
	KE	Lee SH, Shin MS, Park WS, Kim SY, Kim HS, Han JY, Park GS, Dong SM, Pi JH, Kim CS, Kim SH, Lee JY, Yoo NJ. Alterations of Fas (Apo-1/CD95) gene in non-small cell lung cancer. Oncogene. 1999 Jun 24;18(25):3754-60.
	KF	Leflore S, Anderson PL, Fletcher CV. A risk-benefit evaluation of aciclovir for the treatment and prophylaxis of herpes simplex virus infections. Drug Saf 2000 Aug;23(2):131-42.
	KG	Leithauser F, Dhein J, Mechttersheimer G, Koretz K, Bruderlein S, Henne C, Schmidt A, Debatin KM, Krammer PH, Moller P. Constitutive and induced expression of APO-1, a new member of the nerve growth factor/tumor necrosis factor receptor superfamily, in normal and neoplastic cells. Lab Invest. 1993 Oct;69(4):415-29.
	KH	Leonard M, Ryan MP, Watson AJ, Schramek H, Healy E. Role of MAP kinase pathways in mediating IL-6 production in human primary mesangial and proximal tubular cells. Kidney Int. 1999 Oct;56(4):1366-77.
	KI	Lessor T, Yoo JY, Davis M, Hamburger AW. Regulation of heregulin beta1-induced differentiation in a human breast carcinoma cell line by the extracellular-regulated kinase (ERK) pathway. J Cell Biochem 1998 Sep 15;70(4):587-95.
	KJ	Levine RA, Hopman T, Guo L, Chang MJ, Johnson N. Induction of retinoblastoma gene expression during terminal growth arrest of a conditionally immortalized fetal rat lung epithelial cell line and during fetal lung maturation. Exp Cell Res. 1998 Mar 15;239(2):264-76.
	KK	Lewis JC, Bennett-Cain AL, DeMars CS, Doellgast GJ, Grant KW, Jones NL, Gupta M. Procoagulant activity after exposure of monocyte-derived macrophages to minimally oxidized low density lipoprotein. Co-localization of tissue factor antigen and nascent fibrin fibers at the cell surface. Am J Pathol. 1995 Oct;147(4):1029-40.
	KL	Li B, Xu C, Wang Q. The detection of the antibodies of human cytomegalovirus in the sera of patients with coronary heart disease. Chung Hua Nei Ko Tsa Chih. 1996 Nov;35(11):741-3 (in Chinese).
	KM	Li D, Mehta JL. Upregulation of endothelial receptor for oxidized LDL (LOX-1) by oxidized LDL and implications in apoptosis of human coronary artery endothelial cells: evidence from use of antisense LOX-1 mRNA and chemical inhibitors. Arterioscler Thromb Vasc Biol. 2000 Apr;20(4):1116-22.



my	KN	Li XR, Chong AS, Wu J, Roebuck KA, Kumar A, Parrillo JE, Rapp UR, Kimberly RP, Williams JW, Xu . XTranscriptional regulation of Fas gene expression by GA-binding protein and AP-1 in T cell antigen receptor.CD3 complex-stimulated T cells. J Biol Chem. 1999 Dec 3;274(49):35203-10.
	KO	Liasko R, Kabanos TA, Karkabounas S, Malamas M, Tasiopoulos AJ, Stefanou D, Collery P, Evangelou A. Beneficial effects of a vanadium complex with cysteine, administered at low doses on benzo(alpha)pyrene-induced leiomyosarcomas in Wistar rats. Anticancer Res. 1998 Sep-Oct;18(5A):3609-13.
	KP	Lillibridge JH, Liang BH, Kerr BM, Webber S, Quart B, Shetty BV, Lee CA. Characterization of the selectivity and mechanism of human cytochrome P450 inhibition by the human immunodeficiency virus-protease inhibitor nelfinavir mesylate. Drug Metab Dispos. 1998 Jul;26(7):609-16.
	KQ	Liu J, McKim JM Jr, Liu YP, Klaassen CD. Effects of butyrate homologues on metallothionein induction in rat primary hepatocyte cultures. In vitro Cell Dev Biol 1992 May;28A(5):320-3.
	KR	Liu MK, Brownsey RW, Reiner NE. Gamma interferon induces rapid and coordinate activation of mitogen- activated protein kinase (extracellular signal-regulated kinase) and calcium-independent protein kinase C in human monocytes. Infect Immun, 1994, Jul;62(7):2722-2731.
	KS	Liuzzo G, Caligiuri G, Grillo RL, et al. Helicobacter pylori and cytomegalovirus infections are strongly associated with atherosclerosis, but are not responsible for the instability of angina [abstract]. J Am Coll Cardiol 1997;29 (suppl A):217A.
	KT	Lizard G, Gueldry S, Sordet O, Monier S, Athias A, Miguet C, Bessede G, Lemaire S, Solas E, Gamber P. Glutathione is implied in the control of 7-ketocholesterol-induced apoptosis, which is associated with radical oxygen species production. FASEB J. 1998 Dec;12(15):1651-63.
	KU	Lonning PE. Aromatase inhibitors and their future role in post-menopausal women with early breast cancer. Br J Cancer. 1998 Sep;78 Suppl 4:12-5.
	KV	Ludvik B, Nolan JJ, Baloga J, Sacks D, Olefsky J. Effect of obesity on insulin resistance in normal subjects and patients with NIDDM. Diabetes. 1995 Sep;44(9):1121-5.
	KW	Ludwig DS, Pereira MA, Kroenke CH, Hilner JE, Van Horn L, Slattery ML, Jacobs DR Jr. Dietary fiber, weight gain, and cardiovascular disease risk factors in young adults. JAMA. 1999 Oct 27;282(16):1539-46.
	KX	Luheshi GN, Gardner JD, Rushforth DA, Loudon AS, Rothwell NJ. Leptin actions on food intake and body temperature are mediated by IL-1. Proc Natl Acad Sci U S A 1999 Jun 8;96(12):7047-52.
	KY	Luo G, Zeldin DC, Blaisdell JA, Hodgson E, Goldstein JA. Cloning and expression of murine CYP2Cs and their ability to metabolize arachidonic acid. Arch Biochem Biophys. 1998 Sep 1;357(1):45-57.
	KZ	Luttrell LM, Ferguson SS, Daaka Y, Miller WE, Maudsley S, Della Rocca GJ, Lin F, Kawakatsu H, Owada K, Luttrell DK, Caron MG, Lefkowitz RJ. Beta-arrestin-dependent formation of beta2 adrenergic receptor-Src protein kinase complexes. Science. 1999 Jan 29;283(5402):655-61.
	LA	Maccario M, Oleandri SE, Avogadri E, Rossetto R, Grottoli S, Procopio M, Camanni F, Ghigo E. Effects of 3-month nifedipine treatment on endocrine-metabolic parameters in patients with abdominal obesity and mild hypertension. J Endocrinol Invest. 1998 Jan;21(1):56-63.
	LB	Mackman N, Fowler BJ, Edgington TS, Morrissey JH. Functional analysis of the human tissue factor promoter and induction by serum. Proc Natl Acad Sci U S A. 1990 Mar;87(6):2254-8.
	LC	Madar Z, Stark A. Dietary fiber and colorectal cancer. N Engl J Med. 1999 Jun 17;340(24):1925-6; discussion 1926.
	LD	Magdinier F, Ribieras S, Lenoir GM, Frappart L, Dante R. Down-regulation of BRCA1 in human sporadic breast cancer; analysis of DNA methylation patterns of the putative promoter region. Oncogene. 1998 Dec 17;17(24):3169-76.
	LE	Magnani M, Rossi L, Fraternale A, Casabianca A, Brandi G, Benatti U, De Flora A. Targeting antiviral nucleotide analogues to macrophages. J Leukoc Biol 1997 Jul;62(1):133-7.
	LF	Magrath I, Bhatia K. Breast cancer: a new Epstein-Barr virus-associated disease? J Natl Cancer Inst. 1999 Aug 18;91(16):1349-50.
	LG	Malek AM, Alper SL, Izumo S. Hemodynamic shear stress and its role in atherosclerosis. JAMA. 1999 Dec 1;282(21):2035-42.



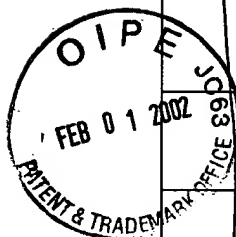
my	LH	Marte BM, Graus-Porta D, Jeschke M, Fabbro D, Hynes NE, Taverna D. NDF/heregulin activates MAP kinase and p70/p85 S6 kinase during proliferation or differentiation of mammary epithelial cells. <i>Oncogene</i> 1995 Jan 5;10(1):167-75.
	LI	Martin ME, Chinenov Y, Yu M, Schmidt TK, Yang XY. Redox regulation of GA-binding protein-alpha DNA binding activity. <i>J Biol Chem</i> . 1996 Oct 11;271(41):25617-23.
	LJ	Martinez E, Blanco JL, Garcia MA, Buira E, Bianchi L, Conget I, Casamitjana R, Gatell JM. Impact of switching from HIV-1 protease Inhibitors (PI) to efavirenz (EFV) in patients with lipodystrophy. 7th Conference on Retroviruses and Opportunistic Infections. 2000 (Abstract).
	LK	Matsumura T, Sakai M, Matsuda K, Furukawa N, Kaneko K, Shichiri M. Cis-acting DNA elements of mouse granulocyte/macrophage colony-stimulating factor gene responsive to oxidized low density lipoprotein. <i>J Biol Chem</i> 1999 Dec 31;274(53):37665-72.
	LL	Matthews PG, Wahlqvist ML, Marks SJ, Myers KA, Hodgson JM. Improvement in arterial stiffness during hypolipidaemic therapy is offset by weight gain. <i>Int J Obes Relat Metab Disord</i> . 1999 Oct;17(10):579-83.
	LM	Mattson RH, Cramer JA, Collins JF. A comparison of valproate with carbamazepine for the treatment of complex partial seizures and secondarily generalized tonic-clonic seizures in adults. The Department of Veterans Affairs Epilepsy Cooperative Study No. 264 Group. <i>N Engl J Med</i> . 1992 Sep 10;327(11):765-71.
	LN	Mauclere P, Mahieux R, Garcia-Calleja JM, Salla R, Tekai F, Millan J, De The G, Gessain R. A new HTLV-II subtype A isolate in an HIV-1 infected prostitute from Cameroon, Central Africa. <i>AIDS Res Hum Retroviruses</i> . 1995 Aug;11(8):989-93.
	LO	Maudsley S, Pierce KL, Zamah AM, Miller WE, Ahn S, Daaka Y, Lefkowitz RJ, Luttrell LM. The beta(2)-adrenergic receptor mediates extracellular signal-regulated kinase activation via assembly of a multi-receptor complex with the epidermal growth factor receptor. <i>J Biol Chem</i> . 2000 Mar 31;275(13):9572-80.
	LP	Maziere C, Auclair M, Djavaheri-Mergny M, Packer L, Maziere JC. Oxidized low density lipoprotein induces activation of the transcription factor NF kappa B in fibroblasts, endothelial and smooth muscle cells. <i>Biochem Mol Biol Int</i> . 1996 Aug;39(6):1201-7.
	LQ	McCaffrey TA, Du B, Consigli S, Szabo P, Bray PJ, Hartner L, Weksler BB, Sanborn TA, Bergman G, Bush HL Jr. Genomic instability in the type II TGF-beta1 receptor gene in atherosclerotic and restenotic vascular cells. <i>J Clin Invest</i> . 1997 Nov 1;100(9):2182-8.
	LR	McNeill JH, Orvig C. Bis(maltolato)oxovanadium compositions for the treatment of elevated blood sugar. US Pat No 5,527,790, June 18, 1996.
	LS	Meadowcroft AM, Williamson KM, Patterson JH, Hinderliter AL, Pieper JA. The effects of fluvastatin, a CYP2C9 inhibitor, on losartan pharmacokinetics in healthy volunteers. <i>J Clin Pharmacol</i> . 1999 Apr;39(4):418-24.
	LT	Meerschaert J, Furie MB. Monocytes use either CD11/CD18 or VLA-4 to migrate across human endothelium in vitro. <i>J Immunol</i> . 1994 Feb 15;152(4):1915-26.
	LU	Meerschaert J, Furie MB. The adhesion molecules used by monocytes for migration across endothelium include CD11a/CD18, CD11b/CD18, and VLA-4 on monocytes and ICAM-1, VCAM-1, and other ligands on endothelium. <i>J Immunol</i> . 1995 Apr 15;154(8):4099-112.
	LV	Merajver SD, Pham TM, Caduff RF, Chen M, Poy EL, Cooney KA, Weber BL, Collins FS, Johnston C, Frank TS. Somatic mutations in the BRCA1 gene in sporadic ovarian tumours. <i>Nat Genet</i> . 1995 Apr;9(4):439-43.
	LW	Meyer UA. Interaction of proton pump inhibitors with cytochromes P450: consequences for drug interactions. <i>Yale J Biol Med</i> 1996 May-Jun;69(3):203-9.
	LX	Michelson D, Amsterdam JD, Quitkin FM, Reimherr FW, Rosenbaum JF, Zajecka J, Sundell KL, Kim Y, Beasley CM Jr. Changes in weight during a 1-year trial of fluoxetine. <i>Am J Psychiatry</i> . 1999 Aug;156(8):1170-6.
	LY	Migliaccio A, Di Domenico M, Castoria G, de Falco A, Bontempo P, Nola E, Auricchio F. Tyrosine kinase/p21ras/MAP-kinase pathway activation by estradiol-receptor complex in MCF-7 cells. <i>EMBO J</i> . 1996 Mar 15;15(6):1292-300.





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my	LZ	Miners JO, Birkett DJ. Cytochrome P4502C9: an enzyme of major importance in human drug metabolism. Br J Clin Pharmacol. 1998 Jun;45(6):525-38. Review.
	MA	Miralpeix M, Carballo E, Bartrons R, Crepin K, Hue L, Rousseau GG. Oral administration of vanadate to diabetic rats restores liver 6-phosphofructo-2-kinase content and mRNA. Diabetologia. 1992 Mar;35(3):243-8.
	MB	Miyamoto K, Ozbek MM, Lowe AA, Sjöholm TT, Love LL, Fleetham JA, Ryan CF. Mandibular posture during sleep in patients with obstructive sleep apnoea. Arch Oral Biol 1999 Aug;44(8):657-64.
	MC	Mohandas KM. Dietary fiber and colorectal cancer. N Engl J Med. 1999 Jun 17;340(24):1925; discussion 1926.
	MD	Mokdad AH, Serdula MK, Dietz WH, Bowman BA, Marks JS, Koplan JP. The spread of the obesity epidemic in the United States, 1991-1998. JAMA. 1999 Oct 27;282(16):1519-22.
	ME	Moll T, Czyz M, Holzmüller H, Hofer-Warbinek R, Wagner E, Winkler H, Bach FH, Hofer E. Regulation of the tissue factor promoter in endothelial cells. Binding of NF kappa B-, AP-1-, and Sp1-like transcription factors. J Biol Chem. 1995 Feb 24;270(8):3849-57.
	MF	Moller P, Koretz K, Leithauser F, Bruderlein S, Henne C, Quentmeier A, Krammer PH. Expression of APO-1 (CD95), a member of the NGF/TNF receptor superfamily, in normal and neoplastic colonic epithelium. Int J Cancer. 1994 May 1;57(3):371-7.
	MG	Montoya MC, Luscinskas FW, del Pozo MA, Aragones J, de Landazuri MO. Reduced intracellular oxidative metabolism promotes firm adhesion of human polymorphonuclear leukocytes to vascular endothelium under flow conditions. Eur J Immunol. 1997 Aug;27(8):1942-51.
	MH	Moro L, Smith BD. Identification of collagen alpha1(I) trimer and normal type I collagen in a polyoma virus-induced mouse tumor. Arch Biochem Biophys 1977 Jul;182(1):33-41.
	MI	Mueller BM, Reisfeld RA, Edgington TS, Ruf W. Expression of tissue factor by melanoma cells promotes efficient hematogenous metastasis. Proc Natl Acad Sci U S A. 1992 Dec 15;89(24):11832-6.
	MJ	Muirhead GJ, Wulff MB, Fielding A, Kleinermans D, Buss N. Pharmacokinetic interactions between sildenafil and saquinavir/ritonavir. Br J Clin Pharmacol. 2000 Aug;50(2):99-107.
	MK	Muller M, Albrecht S, Golfert F, Hofer A, Funk RH, Magdolen V, Flossel C, Luther T. Localization of tissue factor in actin-filament-rich membrane areas of epithelial cells. Exp Cell Res. 1999 Apr 10;248(1):136-47.
	ML	Mulligan K, Grunfeld C, Tai VW, Algren H, Pang M, Chernoff DN, Lo JC, Schambelan M. Hyperlipidemia and insulin resistance are induced by protease inhibitors independent of changes in body composition in patients with HIV infection. J Acquir Immune Defic Syndr. 2000 Jan 1;23(1):35-43.
	MM	Muthalif MM, Benter IF, Karzoun N, Fatima S, Harper J, Uddin MR, Malik KU. 20-Hydroxyeicosatetraenoic acid mediates calcium/calmodulin-dependent protein kinase II-induced mitogen-activated protein kinase activation in vascular smooth muscle cells. Proc Natl Acad Sci U S A. 1998 Oct 13;95(21):12701-6.
	MN	Myeroff LL, Parsons R, Kim SJ, Hedrick L, Cho KR, Orth K, Mathis M, Kinzler KW, Lutterbaugh J, Park K, et al. A transforming growth factor beta receptor type II gene mutation common in colon and gastric but rare in endometrial cancers with microsatellite instability. Cancer Res. 1995 Dec 1;55(23):5545-7.
	MO	Nathwani AC, Gale KM, Pemberton KD, Crossman DC, Tuddenham EG, McVey JH. Efficient gene transfer into human umbilical vein endothelial cells allows functional analysis of the human tissue factor gene promoter. Br J Haematol. 1994 Sep;88(1):122-8.
	MP	Nemerson Y, Giesen PL. Some thoughts about localization and expression of tissue factor. Blood Coagul Fibrinolysis. 1998 Mar;9 Suppl 1:S45-7.
	MQ	Nieto FJ. Viruses and atherosclerosis: A critical review of the epidemiologic evidence. Am Heart J 1999 Nov;138(5 Pt 2):453-460.
	MR	Nishiya T, Uehara T, Edamatsu H, Kaziro Y, Itoh H, Nomura Y. Activation of Stat1 and subsequent transcription of inducible nitric oxide synthase gene in C6 glioma cells is independent of interferon-gamma-induced MAPK activation that is mediated by p21ras. FEBS Lett 1997 May 12;408(1):33-8.
	MS	Nordestgaard BG, Hjelms E, Stender S, Kjeldsen K. Different efflux pathways for high and low density lipoproteins from porcine aortic intima. Arteriosclerosis. 1990 May-Jun;10(3):477-85.



MY	MT	Nordestgaard BG, Tybjaerg-Hansen A, Lewis B. Influx in vivo of low density, intermediate density, and very low density lipoproteins into aortic intimas of genetically hyperlipidemic rabbits. Roles of plasma concentrations, extent of aortic lesion, and lipoprotein particle size as determinants. <i>Arterioscler Thromb</i> . 1992 Jan;12(1):6-18.
	MU	Nordestgaard BG, Wootton R, Lewis B. Selective retention of VLDL, IDL, and LDL in the arterial intima of genetically hyperlipidemic rabbits in vivo. Molecular size as a determinant of fractional loss from the intima-inner media. <i>Arterioscler Thromb Vasc Biol</i> 1995 Apr;15(4):534-42.
	MV	Nuedling S, Kahlert S, Loebbert K, Meyer R, Vetter H, Grohe C. Differential effects of 17beta-estradiol on mitogen-activated protein kinase pathways in rat cardiomyocytes. <i>FEBS Lett</i> . 1999 Jul 9;454(3):271-6.
	MW	Oeth P, Yao J, Fan ST, Mackman N. Retinoic acid selectively inhibits lipopolysaccharide induction of tissue factor gene expression in human monocytes. <i>Blood</i> . 1998 Apr 15;91(8):2857-65.
	MX	Ohlsson BG, Englund MC, Karlsson AL, Knutsen E, Erixon C, Skribeck H, Liu Y, andjers G, Wiklund O. Oxidized low density lipoprotein inhibits lipopolysaccharide-induced binding of nuclear factor-kappaB to DNA and the subsequent expression of tumor necrosis factor-alpha and interleukin-beta in macrophages. <i>J Clin Invest</i> 1996 Jul 1;98(1):78-89.
	MY	Olesen OV, Linnet K. Fluvoxamine-Clozapine drug interaction: inhibition in vitro of five cytochrome P450 isoforms involved in clozapine metabolism. <i>J Clin Psychopharmacol</i> . 2000 Feb;20(1):35-42.
	MZ	Ormrod D, Scott LJ, Perry CM. Valaciclovir: a review of its long term utility in the management of genital herpes simplex virus and cytomegalovirus infections. <i>Drugs</i> 2000 Apr;59(4):839-63.
	NA	Osser DN, Najarian DM, Dufresne RL. Olanzapine increases weight and serum triglyceride levels. <i>J Clin Psychiatry</i> . 1999 Nov;60(11):767-70.
	NB	Ostapchuk P, Diffley JF, Bruder JT, Stillman B, Levine AJ, Hearing P. Interaction of a nuclear factor with the polyomavirus enhancer region. <i>Proc Natl Acad Sci U S A</i> . 1986 Nov;83(22):8550-4.
	NC	Osuga J, Ishibashi S, Oka T, Yagyu H, Tozawa R, Fujimoto A, Shionoiri F, Yahagi N, Kraemer FB, Tsutsumi O, Yamada N. Targeted disruption of hormone-sensitive lipase results in male sterility and adipocyte hypertrophy, but not in obesity. <i>Proc Natl Acad Sci U S A</i> . 2000 Jan 18;97(2):787-92.
	ND	Ott I, Fischer EG, Miyagi Y, Mueller BM, Ruf W. A role for tissue factor in cell adhesion and migration mediated by interaction with actin-binding protein 280. <i>J Cell Biol</i> . 1998 Mar 9;140(5):1241-53.
	NE	Ozcelik H, To MD, Couture J, Bull SB, Andrulis IL. Preferential allelic expression can lead to reduced expression of BRCA1 in sporadic breast cancers. <i>Int J Cancer</i> . 1998 Jul 3;77(1):1-6.
	NF	Pan J, Xia L, McEver RP. Comparison of promoters for the murine and human P-selectin genes suggests species-specific and conserved mechanisms for transcriptional regulation in endothelial cells. <i>J Biol Chem</i> . 1998 Apr 17;273(16):10058-67.
	NG	Pandey SK, Chiasson JL, Srivastava AK. Vanadium salts stimulate mitogen-activated protein (MAP) kinases and ribosomal S6 kinases. <i>Mol Cell Biochem</i> . 1995 Dec 6-20;153(1-2):69-78.
	NH	Park JA, Koh JY. Induction of an immediate early gene egr-1 by zinc through extracellular signal-regulated kinase activation in cortical culture: its role in zinc-induced neuronal death. <i>J Neurochem</i> . 1999 Aug;73(2):450-6.
	NI	Park K, Kim SJ, Bang YJ, Park JG, Kim NK, Roberts AB, Sporn MB. Genetic changes in the transforming growth factor beta (TGF-beta) type II receptor gene in human gastric cancer cells: correlation with sensitivity to growth inhibition by TGF-beta. <i>Proc Natl Acad Sci U S A</i> . 1994 Sep 13;91(19):8772-6.
	NJ	Parker IM, Smith AA, Gevers W. Absence of (2(1) Procollagen Synthesis in a Clone of SV40-transformed WI-38 Human Fibroblasts. <i>The Journal of Biological Chemistry</i> , 1989, 264(13): 7147-7152.
	NK	Parker IM, Smith AA, Mundell K, Collins M, Boast S, Ramirez F. The abolition of collagen gene expression in SV40-transformed fibroblasts is associated with trans-acting factor switching. <i>Nucleic Acids Research</i> , 1992, 20(21): 5825-5830.
✓	NL	Passalaris JD, Sepkowitz KA, Glesby MJ. Coronary artery disease and human immunodeficiency virus infection. <i>Clin Infect Dis</i> . 2000 Sep;31(3):787-97.



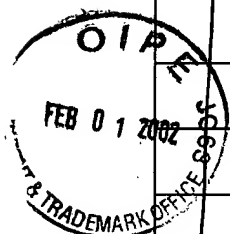
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MY	NM	Pataki M, Lusztig G, Robenek H. Endocytosis of oxidized LDL and reversibility of migration inhibition in macrophage-derived foam cells in vitro. A mechanism for atherosclerosis regression? Arterioscler Thromb. 1992 Aug;12(8):936-44.
	NN	Patarroyo M, Prieto J, Ernberg I, Gahmberg CG. Absence, or low expression, of leukocyte adhesion molecules CD11 and CD18 on Burkitt lymphoma cells. Int J Cancer 1988 Jun 15;41(6):901-7.
	NO	Patel SS, Thiagarajan R, Willerson JT, Yeh ET. Inhibition of alpha4 integrin and ICAM-1 markedly attenuate macrophage homing to atherosclerotic plaques in ApoE-deficient mice. Circulation. 1998 Jan 6-13;97(1):75-81.
	NP	Pauza CD, Trivedi P, McKechnie TS, Richman DD, Graziano FM. 2-LTR circular viral DNA as a marker for human immunodeficiency virus type 1 infection in vivo. Virology. 1994 Dec;205(2):10-8.
	NQ	Pendurthi UR, Williams JT, Rao LV. Resveratrol, a polyphenolic compound found in wine, inhibits tissue factor expression in vascular cells: A possible mechanism for the cardiovascular benefits associated with moderate consumption of wine. Arterioscler Thromb Vasc Biol. 1999 Feb;19(2):249-26.
	NR	Pentikainen MO, Oorni K, Ala-Korpela M, Kovanen PT. Modified LDL - trigger of atherosclerosis and inflammation in the arterial intima. J Intern Med. 2000 Mar;247(3):359-70.
	NS	Perry CM, Noble S. Didanosine: an updated review of its use in HIV infection. Drugs. 1999 Dec;58(6):1099-135.
	NT	Petersen KU. Review article: omeprazole and the cytochrome P450 system. Aliment Pharmacother 1995 Feb;9(1):1-9.
	NU	Pickup JC, Crook MA. Is type II diabetes mellitus a disease of the innate immune system? Diabetologia. 1998 Oct;41(10):1241-8.
	NV	Pickup JC, Mattock MB, Chusney GD, Burt D. NIDDM as a disease of the innate immune system: association of acute-phase reactants and interleukin-6 with metabolic syndrome. XDiabetologia. 1997 Nov;40(11):1286-92.
	NW	Pierce KL, Maudsley S, Daaka Y, Luttrell LM, Lefkowitz RJ. Role of endocytosis in the activation of the extracellular signal-regulated kinase cascade by sequestering and nonsequestering G protein-coupled receptors. Proc Natl Acad Sci U S A. 2000 Feb 15;97(4):1489-94.
	NX	Piliang WG, Djojosoebagio S, Suprayogi A. Soybean hull and its effect on atherosclerosis in non-human primates (Macaca fascicularis). Biomed Environ Sci 1996 Sep;9(2-3):137-43.
	NY	Plata-Salaman CR, Vasselli JR, Sonti G. Differential responsiveness of obese (fa/fa) and lean (Fa/Fa) Zucker rats to cytokine-induced anorexia. Obes Res 1997 Jan;5(1):36-42.
	NZ	Prager R, Wallace P, Olefsky JM. Hyperinsulinemia does not compensate for peripheral insulin resistance in obesity. Diabetes. 1987 Mar;36(3):327-34.
	OA	Prasad K, Laxdal VA, Yu M, Raney BL. Evaluation of hydroxyl radical-scavenging property of garlic. Mol Cell Biochem. 1996 Jan 12;154(1):55-63.
	OB	Prior TI, Chue PS, Tibbo P, Baker GB. Drug metabolism and atypical antipsychotics. Eur Neuropsychopharmacol. 1999 Jun;9(4):301-9. Review.
	OC	Pugazhenth S, Tanha F, Dahl B, Khandelwal RL. Decrease in protein tyrosine phosphatase activities in vanadate-treated obese Zucker (fa/fa) rat liver. Mol Cell Biochem. 1995 Dec 6-20;153(1-2):125-9.
	OD	Puigserver P, Ribot J, Serra F, Gianotti M, Bonet ML, Nadal-Ginard B, Palou A. Involvement of the retinoblastoma protein in brown and white adipocyte cell differentiation: functional and physical association with the adipogenic transcription factor C/EBPalpha. Eur J Cell Biol. 1998 Oct;77(2):117-23.
	OE	Quinn MT, Parthasarathy S, Fong LG, Steinberg D. Oxidatively modified low density lipoproteins: a potential role in recruitment and retention of monocyte/macrophages during atherogenesis. Proc Natl Acad Sci U S A. 1987 May;84(9):2995-8.
✓	OF	Quinn MT, Parthasarathy S, Steinberg D. Endothelial cell-derived chemotactic activity for mouse peritoneal macrophages and the effects of modified forms of low density lipoprotein. Proc Natl Acad Sci U S A. 1985 Sep;82(17):5949-53.



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MY	OG	Rakowicz-Szulczynska EM, Jackson B, Szulczynska AM, Smith M. Human immunodeficiency virus type 1-like DNA sequences and immunoreactive viral particles with unique association with breast cancer. Clin Diagn Lab Immunol. 1998 Sep;5(5):645-53.
	OH	Randolph GJ, Furie MB. Mononuclear phagocytes egress from an in vitro model of the vascular wall by migrating across endothelium in the basal to apical direction: role of intercellular adhesion molecule 1 and the CD11/CD18 integrins. J Exp Med. 1996 Feb 1;183(2):451-62.
	OI	Randolph GJ, Luther T, Albrecht S, Magdolen V, Muller WA. Role of tissue factor in adhesion of mononuclear phagocytes to and trafficking through endothelium in vitro. Blood. 1998 Dec 1;92(11):4167-77.
	OJ	Rao GN, Baas AS, Glasgow WC, Eling TE, Runge MS, Alexander RW. Activation of mitogen-activated protein kinases by arachidonic acid and its metabolites in vascular smooth muscle cells. J Biol Chem. 1994 Dec 23;269(51):32586-91.
	OK	Rao VN, Shao N, Ahmad M, Reddy ES. Antisense RNA to the putative tumor suppressor gene BRCA1 transforms mouse fibroblasts. Oncogene. 1996 Feb 1;12(3):523-8.
	OL	Ravin ND. Dietary fiber and colorectal cancer. N Engl J Med. 1999 Jun 17;340(24):1924-8; discussion 1926.
	OM	Rawlins DR, Milman G, Hayward SD, Hayward GS. Sequence-specific DNA binding of the Epstein-Barr virus nuclear antigen (EBNA-1) to clustered sites in the plasmid maintenance region. Cell 1985 Oct;42(3):859-68.
	ON	Reddehase MJ, Baltesen M, Rapp M, Jonjic S, Pavic I, Koszinowski UH. The conditions of primary infection define the load of latent viral genome in organs and the risk of recurrent cytomegalovirus disease. J Exp Med 1994 Jan 1;179(1):185-93.
	OO	Reddy BS. Prevention of colon carcinogenesis by components of dietary fiber. Anticancer Res. 1999 Sep-Oct;19(5A):3681-3.
	OP	Reddy BS. Role of dietary fiber in colon cancer: an overview. Am J Med. 1999 Jan 25;106(1A):16S-19S; discussion 50S-51S.
	OQ	Rice JC, Massey-Brown KS, Futscher BW. Aberrant methylation of the BRCA1 CpG island promoter is associated with decreased BRCA1 mRNA in sporadic breast cancer cells. Oncogene. 1998 Oct 8;17(14):1807-12.
	OR	Richon VM, Rifkind RA, Marks PA. Expression and phosphorylation of the retinoblastoma protein during induced differentiation of murine erythroleukemia cells. Cell Growth Differ. 1992 Jul;3(7):413-20.
	OS	Rifkind AB, Lee C, Chang TK, Waxman DJ. Arachidonic acid metabolism by human cytochrome P450s 2C8, 2C9, 2E1, and 1A2: regioselective oxygenation and evidence for a role for CYP2C enzymes in arachidonic acid epoxidation in human liver microsomes. Arch Biochem Biophys. 1995 Jul 10;320(2):380-9.
	OT	Rigaud D, Rytting KR, Angel LA, Apfelbaum M. Overweight treated with energy restriction and a dietary fibre supplement: a 6-month randomized, double-blind, placebo-controlled trial. Int J Obes. 1990 Sep;14(9):763-9.
	OU	Ring BJ, Binkley SN, Vandenbranden M, Wrighton SA. In vitro interaction of the antipsychotic agent olanzapine with human cytochromes P450 CYP2C9, CYP2C19, CYP2D6 and CYP3A. Br J Clin Pharmacol. 1996 Mar;41(3):181-6.
	OV	Rio PG, Maurizis JC, Peffault de Latour M, Bignon YJ, Bernard-Gallon DJ. Quantification of BRCA1 protein in sporadic breast carcinoma with or without loss of heterozygosity of the BRCA1 gene. Int J Cancer 1999 Mar 15;80(6):823-6.
	OW	Roncari DA, Kindler S, Hollenberg CH. Excessive proliferation in culture of reverted adipocytes from massively obese persons. Metabolism. 1986 Jan;35(1):1-4.
	OX	Roncari DA, Lau DC, Kindler S. Exaggerated replication in culture of adipocyte precursors from massively obese persons. Metabolism. 1981 May;30(5):425-7.
	OY	Rosen GD, Barks JL, Iademarco MF, Fisher RJ, Dean DC. An intricate arrangement of binding sites for the Ets family of transcription factors regulates activity of the alpha 4 integrin gene promoter. J Biol Chem. 1994 Jun 3;269(22):15652-60.



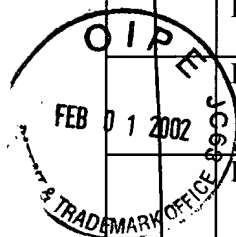
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MY	OZ	Rosmarin AG, Caprio DG, Kirsch DG, Handa H, Simkevich CP. GABP and PU.1 compete for binding, yet cooperate to increase CD18 (beta 2 leukocyte integrin) transcription. J Biol Chem 1995 Oct 6;270(40):23627-33.
	PA	Ruf W, Fischer EG, Huang HY, Miyagi Y, Ott I, Riewald M, Mueller BM. Diverse functions of protease receptor tissue factor in inflammation and metastasis. Immunol Res. 2000;21(2-3):289-92.
	PB	Russell PA, Pharoah PD, De Foy K, Ramus SJ, Symmonds I, Wilson A, Scott I, Ponder BA, Gwyther SA. Frequent loss of BRCA1 mRNA and protein expression in sporadic ovarian cancers. Int J Cancer. 2000 Aug;87(3):317-321.
	PC	Ruzycky AL. Effects of 17 beta-estradiol and progesterone on mitogen-activated protein kinase expression and activity in rat uterine smooth muscle. Eur J Pharmacol. 1996 Apr 11;300(3):247-54.
	PD	Ryttig KR, Tellnes G, Haegh L, Boe E, Fagerthun H. A dietary fibre supplement and weight maintenance after weight reduction: a randomized, double-blind, placebo-controlled long-term trial. J Obes. 1989;13(2):165-71.
	PE	Sacks SL, Wilson B. Famciclovir/penciclovir. Adv Exp Med Biol. 1999;458:135-47.
	PF	Sadeque AJM, Fisher MB, Korzekwa KR, Gonzalez FJ, Rettie AE. Human CYP2C9 and CYP2C8 mediate formation of the hepatotoxin 4-ene-valproic acid. J Pharmacol Exp Ther. 1997 Nov;283(2):698-703.
	PG	Saltzman WM, Livingston TL, Parkhurst MR. Antibodies to CD18 influence neutrophil migration through extracellular matri. XJ Leukoc Biol. 1999 Mar;65(3):356-63.
	PH	Samet JM, Graves LM, Quay J, Dailey LA, Devlin RB, Ghio AJ, Wu W, Bromberg PA, Reed W. Activation of MAPKs in human bronchial epithelial cells exposed to metals. Am J Physiol. 1998 Sep;275(3 Pt 1):L551-8.
	PI	Sanderson CM, Smith GL. Cell motility and cell morphology: how some viruses take control. May 4, 1999, <a href="http://www-ermm.cbcu.cam.ac.uk/99000629h.htm">http://www-ermm.cbcu.cam.ac.uk/99000629h.htm</a>
	PJ	Sansone RA, Wiederman MW, Shrader JA. Naturalistic study of the weight effects of amitriptyline, fluoxetine, and sertraline in an outpatient medical setting. J Clin Psychopharmacol. 2000 Apr;20(2):272-4.
	PK	Sawada M, Miyake S, Ohdama S, Matsubara O, Masuda S, Yakumaru K, Yoshizawa Y. Expression of tissue factor in non-small-cell lung cancers and its relationship to metastasis. Br J Cancer. 1999 Feb;79(3-4):472-7.
	PL	Saxena M, Mustelin T. Extracellular signals and scores of phosphatases: all roads lead to MAP kinase. Semin Immunol. 2000 Aug;12(4):387-96.
	PM	Schackelford RE, Misra UK, Florine-Casteel K, Thai SF, Pizzo SV, Adams DO. Oxidized low density lipoprotein suppresses activation of NF kappa B in macrophages via a pertussis toxin-sensitive signaling mechanism. J Biol Chem. 1995 Feb 24;270(8):3475-8.
	PN	Schaeffer L, Duclert N, Huchet-Dymanus M, Changeux JP. Implication of a multisubunit Ets-related transcription factor in synaptic expression of the nicotinic acetylcholine receptor. EMBO J. 1998 Jun 1;17(11):3078-90.
	PO	Schecter AD, Giesen PL, Taby O, Rosenfield CL, Rossikhina M, Fyfe BS, Kohtz DS, Fallon JT, Nemerson Y, Taubman MB. Tissue factor expression in human arterial smooth muscle cells. TF is present in three cellular pools after growth factor stimulation. J Clin Invest. 1997 Nov 1;100(9):2276-85.
	PP	Schmider J, Greenblatt DJ, von Moltke LL, Karsov D, Shader RI. Inhibition of CYP2C9 by selective serotonin reuptake inhibitors in vitro: studies of phenytoin p-hydroxylation. Br J Clin Pharmacol. 1997 Nov;44(5):495-8.
	PQ	Scholer H, Haslinger A, Heguy A, Holtgreve H, Karin M. In vivo Competition Between a Metallothionein Regulatory Element and the SV40 Enhancer. Science 1986 232: 76-80.
	PR	Scholer HR, Gruss P. Specific interaction between enhancer-containing molecules and cellular components. Cell. 1984 Feb;36(2):403-11.
	PS	Schwartz B, Avivi-Green C, Polak-Charcon S. Sodium butyrate induces retinoblastoma protein dephosphorylation, p16 expression and growth arrest of colon cancer cells. Mol Cell Biochem. 1998 Nov;188(1-2):21-30.



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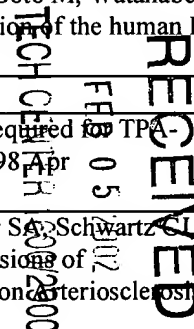
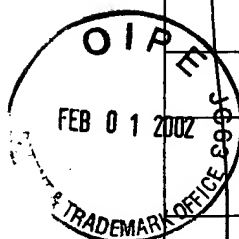
MY	PT	Schwartz JD, Simantov R. Thrombosis and malignancy: pathogenesis and prevention. In vivo. 1998 Nov-Dec;12(6):619-24.
	PU	Schwartz LB, Moawad J, Svensson EC, Tufts RL, Meyerson SL, Baunoch D, Leiden JM. Adenoviral-mediated gene transfer of a constitutively active form of the retinoblastoma gene product attenuates neointimal thickening in experimental vein grafts. J Vasc Surg. 1999 May;29(5):874-81; discussion 882-3.
	PV	Schwenke DC. Comparison of aorta and pulmonary artery: II. LDL transport and metabolism correlate with susceptibility to atherosclerosis. Circ Res. 1997 Sep;81(3):346-54.
	PW	Scott D, Bird H, Wright V. Joint laxity leading to osteoarthritis. Rheumatol Rehabil. 1979 Aug;18(3):167-9.
	PX	Sellers WR, Kaelin WG Jr. Role of the retinoblastoma protein in the pathogenesis of human cancer. Clin Oncol 1997 Nov;15(11):3301-12.
	PY	Sepp-Lorenzino L, Eberhard I, Ma Z, Cho C, Serve H, Liu F, Rosen N, Lupu R. Signal transduction pathways induced by heregulin in MDA-MB-453 breast cancer cells. Oncogene 1996 Apr 18;12(8):1679-87.
	PZ	Serra R, Johnson M, Filvaroff EH, LaBorde J, Sheehan DM, Derynck R, Moses HL. Expression of a truncated, kinase-defective TGF-beta type II receptor in mouse skeletal tissue promotes terminal chondrocyte differentiation and osteoarthritis. J Cell Biol. 1997 Oct 20;139(2):541-52.
	QA	Shang XZ, Issekutz AC. Contribution of CD11a/CD18, CD11b/CD18, ICAM-1 (CD54) and -2 (CD102) to human monocyte migration through endothelium and connective tissue fibroblast barriers. Eur J Immunol. 1998 Jun;28(6):1970-9.
	QB	Shang XZ, Lang BJ, Issekutz AC. Adhesion molecule mechanisms mediating monocyte migration through synovial fibroblast and endothelium barriers: role for CD11/CD18, very late antigen-4 (CD49d/CD29), very late antigen-5 (CD49e/CD29), and vascular cell adhesion molecule-1 (CD106). J Immunol. 1998 Jan 1;160(1):467-74.
	QC	Sharma L, Lou C, Felson DT, Dunlop DD, Kirwan-Mellis G, Hayes KW, Weinrach D, Buchanan TS. Laxity in healthy and osteoarthritic knees. Arthritis Rheum 1999 May;42(5):861-70.
	QD	Sharpe C, Buchanan N. Juvenile myoclonic epilepsy: diagnosis, management and outcome. Med J Aust. 1995 Feb 6;162(3):133-4.
	QE	Shigemori C, Wada H, Matsumoto K, Shiku H, Nakamura S, Suzuki H. Tissue factor expression and metastatic potential of colorectal cancer. Thromb Haemost. 1998 Dec;80(6):894-8.
	QF	Shimizu Y, Tanishita T, Minokoshi Y, Shimazu T. Activation of mitogen-activated protein kinase by norepinephrine in brown adipocytes from rats. Endocrinology. 1997 Jan;138(1):248-53.
	QG	Shin MS, Park WS, Kim SY, Kim HS, Kang SJ, Song KY, Park JY, Dong SM, Pi JH, Oh RR, Lee JY, Yoo NJ, Lee SH. Alterations of Fas (Apo-1/CD95) gene in cutaneous malignant melanoma. Am J Pathol 1999 Jun;154(6):1785-91.
	QH	Shiraishi M, Hirasawa N, Kobayashi Y, Oikawa S, Murakami A, Ohuchi K. Participation of mitogen-activated protein kinase in thapsigargin- and TPA-induced histamine production in murine macrophage RAW 264.7 cells. Br J Pharmacol 2000 Feb;129(3):515-24.
	QI	Sia IG, Patel R. New strategies for prevention and therapy of cytomegalovirus infection and disease in solid-organ transplant recipients. Clin Microbiol Rev. 2000 Jan;13(1):83-121.
	QJ	Singh A, Shukla Y. Antitumour activity of diallyl sulfide on polycyclic aromatic hydrocarbon-induced mouse skin carcinogenesis. Cancer Lett. 1998 Sep 25;131(2):209-14.
	QK	Singh RB, Niaz MA, Rastogi SS, Bajaj S, Gaoli Z, Shoumin Z. Current zinc intake and risk of diabetes and coronary artery disease and factors associated with insulin resistance in rural and urban populations of North India. J Am Coll Nutr. 1998 Dec;17(6):564-70.
	QL	Singh SV, Mohan RR, Agarwal R, Benson PJ, Hu X, Rudy MA, Xia H, Katoh A, Srivastava SK, Mukhtar H, Gupta V, Zaren HA. Novel anti-carcinogenic activity of an organosulfide from garlic: inhibition of H-RAS oncogene transformed tumor growth in vivo by diallyl disulfide is associated with inhibition of p21H-ras processing. Biochem Biophys Res Commun. 1996 Aug 14;225(2):660-5.
	QM	Slack RS, Hamel PA, Bladon TS, Gill RM, McBurney MW. Regulated expression of the retinoblastoma gene in differentiating embryonal carcinoma cells. Oncogene. 1993 Jun;8(6):1585-91.



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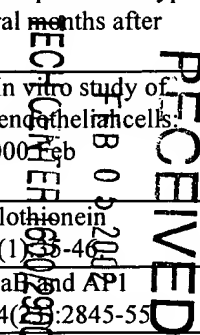
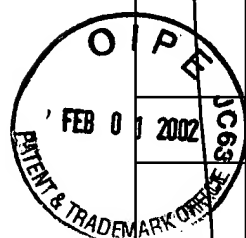
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MY	QN	Smith RC, Wills KN, Antelman D, Perlman H, Truong LN, Krasinski K, Walsh K. Adenoviral constructs encoding phosphorylation-competent full-length and truncated forms of the human retinoblastoma protein inhibit myocyte proliferation and neointima formation. <i>Circulation</i> . 1997 Sep 16;96(6):1899-905.
	QO	Soeder KJ, Snedden SK, Cao W, Della Rocca GJ, Daniel KW, Luttrell LM, Collins S. The beta3-adrenergic receptor activates mitogen-activated protein kinase in adipocytes through a Gi-dependent mechanism. <i>J Biol Chem</i> . 1999 Apr 23;274(17):12017-22.
	QP	Song JC, White CM. Pharmacologic, pharmacokinetic, and therapeutic differences among angiotensin II receptor antagonists. <i>Pharmacotherapy</i> . 2000 Feb;20(2):130-9. Review
	QQ	Sorlie PD, Nieto FJ, Adam E, Folsom AR, Shahar E, Massing M. A prospective study of cytomegalovirus, herpes simplex virus 1, and coronary heart disease: the atherosclerosis risk in communities (ARIC) study. <i>Arch Intern Med</i> . 2000 Jul 10;160(13):2027-32.
	QR	Sowa Y, Shiio Y, Fujita T, Matsumoto T, Okuyama Y, Kato D, Inoue J, Sawada J, Goto M, Watanabe H, Handa H, Sakai T. Retinoblastoma binding factor 1 site in the core promoter region of the human RB gene is activated by hGABP/E4TF1. <i>Cancer Res</i> . 1997 Aug 1;57(15):3145-8.
	QS	Spector SA. Oral ganciclovir. <i>Adv Exp Med Biol</i> 1999;458:121-7.
	QT	Stadheim TA, Kucera GL. Extracellular signal-regulated kinase (ERK) activity is required for TPA-mediated inhibition of drug-induced apoptosis. <i>Biochem Biophys Res Commun</i> 1998 Apr 7;245(1):266-71.
	QU	Stary HC, Chandler AB, Glagov S, Guyton JR, Insull Jr W, Rosenfeld ME, Schaffer SA, Schwartz CJ, Wagner WD, Wissler RW. A Definition of Initial, Fatty Streak, and Intermediate Lesions of Atherosclerosis. A Report From the Committee on Vascular Lesions of the Council on Atherosclerosis, American Heart Association. AHA Medical/Scientific Statement. 1994. <a href="http://www.americanheart.org/Scientific/statements/1994/059401.html">http://www.americanheart.org/Scientific/statements/1994/059401.html</a>
	QV	Steffens HP, Kurz S, Holtappels R, Reddehase MJ. Preemptive CD8 T-cell immunotherapy of acute cytomegalovirus infection prevents lethal disease, limits the burden of latent viral genomes, and reduces the risk of virus recurrence. <i>J Virol</i> . 1998 Mar;72(3):1797-804.
	QW	Stock S, Granstrom L, Backman L, Matthiesen AS, Uvnas-Moberg K. Elevated plasma levels of oxytocin in obese subjects before and after gastric banding. <i>Int J Obes</i> . 1989;13(2):213-22.
	QX	Strakova Z, Copland JA, Lolait SJ, Soloff MS. ERK2 mediates oxytocin-stimulated PGE2 synthesis. <i>Am J Physiol</i> . 1998 Apr;274(4 Pt 1):E634-41.
	QY	Strand S, Hofmann WJ, Hug H, Muller M, Otto G, Strand D, Mariani SM, Stremmel W, Krammer PH, Galle PR. Lymphocyte apoptosis induced by CD95 (APO-1/Fas) ligand-expressing tumor cells--a mechanism of immune evasion? <i>Nat Med</i> . 1996 Dec;2(12):1361-6.
	QZ	Sturm U, Luther T, Albrecht S, Flossel C, Grossmann H, Muller M. Immunohistological detection of tissue factor in normal and abnormal human mammary glands using monoclonal antibodies. <i>Virchows Arch A Pathol Anat Histopathol</i> . 1992;421(2):79-86.
	RA	Suzuki F, Goto M, Sawa C, Ito S, Watanabe H, Sawada J, Handa H. Functional interactions of transcription factor human GA-binding protein subunits. <i>J Biol Chem</i> . 1998 Nov 6;273(45):29302-8.
	RB	Tait DL, Obermiller PS, Redlin-Frazier S, Jensen RA, Welch P, Dann J, King MC, Johnson DH, Holt JT. A phase I trial of retroviral BRCA1sv gene therapy in ovarian cancer. <i>Clin Cancer Res</i> . 1997 Nov;3(11):1959-68.
	RC	Talmud PJ, Palmen J, Walker M. Identification of genetic variation in the human hormone-sensitive lipase gene and 5' sequences: homology of 5' sequences with mouse promoter and identification of potential regulatory elements. <i>Biochem Biophys Res Commun</i> . 1998 Nov 27;252(3):661-8.
	RD	Tanaka Y, Fukudome K, Hayashi M, Takagi S, Yoshie O. Induction of ICAM-1 and LFA-3 by Tax1 of human T-cell leukemia virus type 1 and mechanism of down-regulation of ICAM-1 or LFA-1 in adult-T-cell-leukemia cell lines. <i>Int J Cancer</i> 1995 Feb 8;60(4):554-61.
	RE	Taneja SK, Mahajan M, Arya P. Excess bioavailability of zinc may cause obesity in humans. <i>Experientia</i> . 1996 Jan 16;52(1):31-3.
	RF	Tasaka Y, Yanagisawa K, Iwamoto Y. Human plasma leptin in obese subjects and diabetics. <i>Endocr J</i> . 1997 Oct;44(5):671-6.



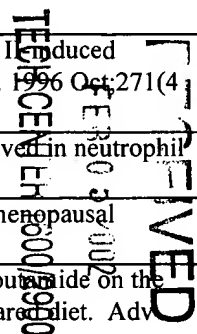
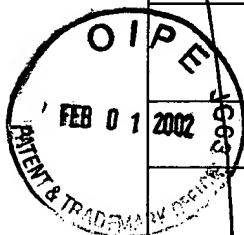


MY	RG	Taylor-Wiedeman J, Sissons P, Sinclair J. Induction of endogenous human cytomegalovirus gene expression after differentiation of onocytes from healthy carriers. <i>J Virol.</i> 1994 Mar;68(3):1597-604.
	RH	Thackray AM, Field HJ. Effects of famciclovir and valacyclovir on herpes simplex virus type 1 infection, latency, and reactivation in mice: how dissimilar are study results? <i>J Infect Dis</i> 2000 Apr;181(4):1517-8.
	RI	Thackray AM, Field HJ. Famciclovir and valacyclovir differ in the prevention of herpes simplex virus type 1 latency in mice: a quantitative study. <i>Antimicrob Agents Chemother</i> 1998 Jul;42(7):1555-62.
	RJ	Thackray AM, Field HJ. Further evidence from a murine infection model that famciclovir interferes with the establishment of HSV-1 latent infections. <i>J Antimicrob Chemother.</i> 2000 Jun;45(6):825-33.
	RK	Thackray AM, Field HJ. The effects of antiviral therapy on the distribution of herpes simplex virus type 1 to ganglionic neurons and its consequences during, immediately following and several months after treatment. <i>J Gen Virol</i> 2000 Oct;81 Pt 10:2385-96.
	RL	Therond P, Abella A, Laurent D, Couturier M, Chalas J, Legrand A, Lindenbaum A. In vitro study of the cytotoxicity of isolated oxidized lipid low-density lipoproteins fractions in human endothelial cells: relationship with the glutathione status and cell morphology. <i>Free Radic Biol Med.</i> 2000 Feb 15;28(4):585-96.
	RM	Thomas DJ, Angle CR, Swanson SA, Caffrey TC. Effect of sodium butyrate on metallothionein induction and cadmium cytotoxicity in ROS 17/2.8 cells. <i>Toxicology</i> 1991 Feb 11;66(1):35-46.
	RN	Thomas RS, Tymms MJ, McKinlay LH, Shannon MF, Seth A, Kola I. ETS1, NF-kappaB and AP1 synergistically transactivate the human GM-CSF promoter. <i>Oncogene.</i> 1997 Jun 12;14(25):2845-55.
	RO	Thompson ME, Jensen RA, Obermiller PS, Page DL, Holt JT. Decreased expression of BRCA1 accelerates growth and is often present during sporadic breast cancer progression. <i>Nat Genet</i> 1995 Apr;9(4):444-50.
	RP	Tomaras GD, Foster DA, Burrer CM, Taffet SM. ETS transcription factors regulate an enhancer activity in the third intron of TNF-alpha. <i>J Leukoc Biol</i> 1999 Jul;66(1):183-93.
	RQ	Trach CC, Wulfroth PM, Severs NJ, Robenek H. Influence of native and modified lipoproteins on migration of mouse peritoneal macrophages and the effect of the antioxidants vitamin E and Probucol. <i>Eur J Cell Biol.</i> 1996 Oct;71(2):199-205.
	RR	Transon C, Leemann T, Dayer P. In vitro comparative inhibition profiles of major human drug metabolising cytochrome P450 isozymes (CYP2C9, CYP2D6 and CYP3A4) by HMG-CoA reductase inhibitors. <i>Eur J Clin Pharmacol.</i> 1996;50(3):209-15.
	RS	Tucker CF, Catsulis C, Strong JP, Eggen DA. Regression of early cholesterol-induced aortic lesions in rhesus monkeys. <i>Am J Pathol.</i> 1971 Dec;65(3):493-514.
	RT	Valantine HA, Gao SZ, Menon SG, Renlund DG, Hunt SA, Oyer P, Stinson EB, Brown BW Jr, Merigan TC, Schroeder JS. Impact of prophylactic immediate posttransplant ganciclovir on development of transplant atherosclerosis: a post hoc analysis of a randomized, placebo-controlled study. <i>Circulation.</i> 1999 Jul 6;100(1):61-6.
	RU	Valledor AF, Comalada M, Xaus J, Celada A. The differential time-course of extracellular-regulated kinase activity correlates with the macrophage response toward proliferation or activation. <i>J Biol Chem</i> 2000 Mar 10;275(10):7403-9.
	RV	Van Saase JLCM, Vandenbroucke MP, van Romunde LKJ, Valkenburg HA. Osteoarthritis and Obesity in the General Population. A Relationship Calling for and Explanation. <i>The Journal of Rheumatology,</i> 1988, 15(7): 1152-1158.
	RW	Virmani R, Kolodgie FD, Burke AP, Farb A, Schwartz SM. Lessons from sudden coronary death: a comprehensive morphological classification scheme for atherosclerotic lesions. <i>Arterioscler Thromb Vasc Biol.</i> 2000 May;20(5):1262-75.
	RX	Wang H, Liu B, Fu M, Zeng C. [Transcriptional expression of oncogenes and Rb antioncogene in experimental atherosclerotic lesions]. <i>Hua Hsi I Ko Ta Hsueh Hsueh Pao.</i> 1996 Jun;27(2):117-21. Chinese.
✓	RY	Wang YZ, Bonner JC. Mechanism of extracellular signal-regulated kinase (ERK)-1 and ERK-2 activation by vanadium pentoxide in rat pulmonary myofibroblasts. <i>Am J Respir Cell Mol Biol.</i> 2000 May;22(5):590-6.

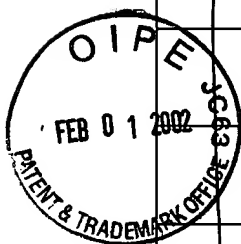




MY	RZ	Watanabe H, Imai T, Sharp PA, Handa H. Identification of two transcription factors that bind to specific elements in the promoter of the adenovirus early-region 4. <i>Mol Cell Biol</i> 1988 8(3):1290-300. The transcription factor binds to the promoter of the adenovirus early-region 4 (E4). Hence the name E4 transcription factor 1.
	SA	Weber ND, Andersen DO, North JA, Murray BK, Lawson LD, Hughes BG. In vitro virucidal effects of <i>Allium sativum</i> (garlic) extract and compounds. <i>Planta Med</i> . 1992 Oct;58(5):417-23.
	SB	Weinshenker BG, Wilton S, Rice GP. Phorbol ester-induced differentiation permits productive human cytomegalovirus infection in a monocytic cell line. <i>J Immunol</i> . 1988 Mar 1;140(5):1625-31.
	SC	Weinsier RL, Hunter GR, Heini AF, Goran MI, Sell SM. The etiology of obesity: relative contribution of metabolic factors, diet, and physical activity. <i>Am J Med</i> . 1998 Aug;105(2):145-50.
	SD	Wen Y, Nadler JL, Gonzales N, Scott S, Clauser E, Natarajan R. Mechanisms of ANG II-induced mitogenic responses: role of 12-lipoxygenase and biphasic MAP kinase. <i>Am J Physiol</i> . 1996 Oct;271(4 Pt 1):C1212-20.
	SE	Werr J, Xie X, Hedqvist P, Ruoslahti E, Lindbom L. beta1 integrins are critically involved in neutrophil locomotion in extravascular tissue In vivo. <i>J Exp Med</i> . 1998 Jun 15;187(12):2091-6.
	SF	Wiseman LR, Adkins JC. Anastrozole. A review of its use in the management of postmenopausal women with advanced breast cancer. <i>Drugs Aging</i> . 1998 Oct;13(4):321-32. Review.
	SG	Wissler RW, Borensztajn J, Rubenstein A, Getz G, Vesselinovitch D The effects of tolbutamide on the development of atherosclerosis in rhesus monkeys fed an average American table-prepared diet. <i>Adv Exp Med Biol</i> . 1975;63:379-80.
	SH	Wissler RW, Vesselinovitch D. Can atherosclerotic plaques regress? Anatomic and biochemical evidence from nonhuman animal models. <i>Am J Cardiol</i> . 1990 Mar 20;65(12):33F-40F.
	SI	Wolberg AS, Kon RH, Monroe DM, Ezban M, Roberts HR, Hoffman M. Deencryption of Cellular Tissue Factor Is Independent of Its Cytoplasmic Domain. <i>Biochem Biophys Res Commun</i> . 2000 Jun 7;272(2):332-336.
	SJ	Wolever TM, Chiasson JL, Josse RG, Hunt JA, Palmason C, Rodger NW, Ross SA, Ryan EA, Tan MH. Small weight loss on long-term acarbose therapy with no change in dietary pattern or nutrient intake of individuals with non-insulin-dependent diabetes. <i>Int J Obes Relat Metab Disord</i> . 1997 Sep;21(9):756-63.
	SK	Wolin MJ, Miller TL, Yerry S, Zhang Y, Bank S, Weaver GA. Changes of fermentation pathways of fecal microbial communities associated with a drug treatment that increases dietary starch in the human colon. <i>Appl Environ Microbiol</i> 1999 Jul;65(7):2807-12.
	SL	Wronski TJ, Schenck PA, Cintron M, Walsh CC. Effect of body weight on osteopenia in ovariectomized rats. <i>Calcif Tissue Int</i> . 1987 Mar;40(3):155-9.
	SM	Wu C, Fields AJ, Kapteijn BA, McDonald JA. The role of alpha 4 beta 1 integrin in cell motility and fibronectin matrix assembly. <i>J Cell Sci</i> . 1995 Feb;108 ( Pt 2):821-9.
	SN	Wu W, Graves LM, Jaspers I, Devlin RB, Reed W, Samet JM. Activation of the EGF receptor signaling pathway in human airway epithelial cells exposed to metals. <i>Am J Physiol</i> . 1999 Nov;277(5 Pt 1):L924-31.
	SO	Yagisawa M, Saeki K, Okuma E, Kitamura T, Kitagawa S, Hirai H, Yazaki Y, Takaku F, Yuo A. Signal transduction pathways in normal human monocytes stimulated by cytokines and mediators: comparative study with normal human neutrophils or transformed cells and the putative roles in functionality and cell biology. <i>Exp Hematol</i> . 1999 Jun;27(6):1063-76.
	SP	Yakinci C, Pac A, Kucukbay FZ, Tayfun M, Gul A. Serum zinc, copper, and magnesium levels in obese children. <i>Acta Paediatr Jpn</i> . 1997 Jun;39(3):339-41.
	SQ	Yamada T, Fan J, Shimokama T, Tokunaga O, Watanabe T. Induction of fatty streak-like lesions in vitro using a culture model system simulating arterial intima. <i>Am J Pathol</i> . 1992 Dec;141(6):1435-44.
	SR	Yamashita T, Murakami T, Otani S, Kuwajima M, Shima K. Leptin receptor signal transduction: OBRA and OBRb of fa type. <i>Biochem Biophys Res Commun</i> . 1998 May 29;246(3):752-9.
	SS	Yan SD, Schmidt AM, Anderson GM, Zhang J, Brett J, Zou YS, Pinsky D, Stern D. Enhanced cellular oxidant stress by the interaction of advanced glycation end products with their receptors/binding proteins. <i>J Biol Chem</i> . 1994 Apr 1;269(13):9889-97.



MY	ST	Yarwood SJ, Kilgour E, Anderson NG. Cyclic AMP stimulates the phosphorylation and activation of p42 and p44 mitogen-activated protein kinases in 3T3-F442A preadipocytes. Biochem Biophys Res Commun. 1996 Jul 25;224(3):734-9.
	SU	Yen A, Roberson MS, Varvayanis S. Retinoic acid selectively activates the ERK2 but not JNK/SAPK or p38 MAP kinases when inducing myeloid differentiation. In vitro Cell Dev Biol Anim. 1999 Oct;35(9):527-32.
	SV	Yonekura A, Osaki M, Hirota Y, Tsukazaki T, Miyazaki Y, Matsumoto T, Ohtsuru A, Namba H, Shindo H, Yamashita S. Transforming growth factor-beta stimulates articular chondrocyte cell growth through p44/42 MAP kinase (ERK) activation. Endocr J. 1999 Aug;46(4):545-53.
	SW	Yu M, Yang XY, Schmidt T, Chinenov Y, Wang R, Martin ME. GA-binding protein-dependent transcription initiator elements. Effect of helical spacing between polyomavirus enhancer a factor 3(PEA3)/Ets-binding sites on initiator activity. J Biol Chem. 1997 Nov 14;272(46):29060-7.
	SX	Zaccara G, Campostrini R, Paganini M, Messori A, Valenza T, Arnetoli G, Zappoli R. Long-term treatment with sodium valproate: monitoring of venous ammonia concentrations and adverse effects. Ther Drug Monit. 1987;9(1):34-40.
	SY	Zajacka J, Sundell KL, Kim Y, Beasley CM Jr. Changes in weight during a 1-year trial of fluoxetine. Am J Psychiatry. 1999 Aug;156(8):1170-6. (wrong authors, the paper is authored by Michelson D, et. al., see above)
	SZ	Zeldin DC, Plitman JD, Kobayashi J, Miller RF, Snapper JR, Falck JR, Szarek JL, Philpot RM, Capdevila JH. The rabbit pulmonary cytochrome P450 arachidonic acid metabolic pathway: characterization and significance. J Clin Invest. 1995 May;95(5):2150-60.
	TA	Zhao Z, Tan Z, Diltz CD, You M, Fischer EH. Activation of mitogen-activated protein (MAP) kinase pathway by pervanadate, a potent inhibitor of tyrosine phosphatases. J Biol Chem. 1996 Sep 6;271(36):22251-5.
	TB	Zhong H, Voll RE, Ghosh S. Phosphorylation of NF-kappa B p65 by PKA stimulates transcriptional activity by promoting a novel bivalent interaction with the coactivator CBP/p300. Mol Cell. 1998 Apr;1(5):661-71.
	TC	Zhou YF, Guetta E, Yu ZX, Finkel T, Epstein SE. Human cytomegalovirus increases modified low density lipoprotein uptake and scavenger receptor mRNA expression in vascular smooth muscle cells. J Clin Invest 1996 Nov 1;98(9):2129-38.
	TD	zur Hausen H. Viruses in human cancers. Eur J Cancer. 1999 Aug;35(8):1174-81.
	TE	zur Hausen H. Viruses in human cancers. Eur J Cancer. 1999 Dec;35(14):1878-85.
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